

HAZTEC

GLOBAL WARNING



PRICE GUIDE 2022 (EURO)

Prices effective from 1 February 2022



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We're here to help

Our experts are always on hand to advise you on the best configuration for your individual needs. For pricing or technical advice, or to enquire about local support, please visit www.haztec.uk or contact us on:

+44 (0)113 202 9115
sales@haztec.uk



FEATURED PRODUCTS

3 YEAR WARRANTY

8-82316+ EuroSmart LCD programmable controller

- Multi-function handset with multiple LCD screen menus for up to 27 functions
- Program and manage complex switching configurations with precise timings
- Programmable CANbus protocol for fast, reliable communication
- Reprogram at any time using Haztec EuroSmart software
- Ambient light sensor automatically adjusts backlighting according to the environment

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EuroSmart



EuroSmart ModuLux

ModuLux modular switching and LCD screen system

- Modular system comprising up to 4 modules and up to 24 multi-function buttons
- Combinations of 4 or 6 button modules with or without LCD module
- Optional plug-in speech record/PA playback microphone
- CANbus protocol works with all Haztec CANbus sirens and switching modules
- Slimline design - just 19.5mm deep
- Suitable for vertical or horizontal mounting - simple to fix using rear mounting rail
- DIN mount option on 3 module unit

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3 YEAR WARRANTY

EuroSmart

3 YEAR WARRANTY

EuroSmart

8-82303 EuroSmart programmable mini controller

- Ultra compact dash mount controller suitable for many different applications
- Space-saving dual action dial for on/off, siren/PA volume control and up to five operating functions
- With the two additional push buttons, the unit can control up to seven separate siren/light functions - from simple siren tone selection to more advanced modes
- Sockets for Haztec plug-in microphone
- Customisable illuminated text
- Simple surface fixing

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With optional 8-7050-SC speaker, 8-82415 siren/PA amplifier and 8-82002 plug-in microphone

For more information and pricing on any of our products, or for details of local support, please contact us on: +44 (0) 113 202 9115 · sales@haztec.uk



No 1 for reliability

Performance tested and independently certified for your peace of mind

E R65 and R10 certification

The majority of Haztec lightbars, warning lights and beacons are independently certified to United Nations regulation ECE R65.

Products certified to the regulation exceed minimum standards for light intensity or brightness at all necessary angles under Class 1 and/or the more stringent Class 2 conditions. The approval process also verifies flash frequency and light colour in addition to water ingress protection.

The certification provides independent verification of the effectiveness of a product's warning capability. Look for the R65 symbol in our literature or ask for our R65 separate brochure.

Haztec products are similarly submitted for independent testing to UNECE Regulation 10 for electromagnetic compatibility.

Environmental testing

Using our in-house facilities we conduct corrosion and ingress protection testing for up to 1,000 hours in our salt fog chamber, ensuring products are fit-for-purpose in typically arduous environments. CR1 testing involves a minimum test cycle of 500 hours and CR2 a cycle of up to 1,000 hours, replicating the effects of many years of normal use. For normal environments, a CR1 rating is usually sufficient; for more challenging environments, such as where winter gritting is extensive, a CR2 rating may be more appropriate.

In addition, our environmental test chamber allows us to test products over a wide range of constant and varying heat and humidity conditions, ensuring reliable, trouble-free operation in a variety of differing climates.

In addition to environmental tests, all sirens and speakers are endurance tested. The test involves operating the siren at full power for 30 minutes on, followed by 30 minutes off, on a continuous cycle of 200 hours without pause. At the end of the 200-hour cycle, the speaker is immediately operated (still at full power) for a further five hours. The test is carried out in a soundproofed, sealed chamber with restricted airflow in order to ensure that both the siren and speaker remain within acceptable thermal limits.

Our warranty statement

Haztec International Ltd is committed to supplying products of a consistently high quality that provide durable and reliable operation. The company warrants that goods will correspond with the company's specification and will be free from defects in materials or workmanship at the time of delivery. The company further warrants that goods will remain free from defects for the length of the warranty period (please see individual product descriptions for details). In the unlikely event that goods are found to be defective, the company will repair or replace those products with new or factory exchanged units at our discretion free of charge, subject to the following conditions:

- The goods are installed and used in accordance with the instructions provided
- The goods are returned to the company at the customer's expense
- The company has no liability for any consequential costs incurred such as the cost of labour, travel and/or other expense associated with the removal and/or reinstallation of products, nor any obligation to repair or replace products that are not returned to the company's registered address
- The fault is not caused by normal wear and tear, incorrect installation or abuse

Discount and delivery

Please note that the prices shown are list prices and are subject to normal discounts - please contact our sales team for further information.

All prices shown are ex works and subject to VAT if appropriate. We will be happy to provide a quotation for delivery on request. We reserve the right to amend prices and specifications without notice.

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For more information on any of our products, view our brochures online or email sales@haztec.uk for copies

Motorcycle Equipment

Front R65 certified directional warning light with 180 degree visibility, 10-40VDC supply

R65 Class 2 amber, Class 2 blue and Class 2 red or non R65 green, white or split (4+4LEDs) colour blue/red LEDs

4-10418-EA-F-P	8LED wide angle warning light - R65 Class 2 amber
4-10418-EB-F-P	8LED wide angle warning light - R65 Class 2 blue
4-10418-ER-F-P	8LED wide angle warning light - R65 Class 2 red
4-10002-P	U bracket mounting assembly with vertical swivel
4-10003-P	U bracket 45 degree mounting assembly with vertical swivel

List (EUR)

Pair	255.88
Pair	255.88
Pair	255.88
Pair	62.40
Pair	52.80



4-10418 + 4-10002



4-10418 + 4-10003



Pair 2 x 10418 provides 180 degree coverage

Side or rear mounted directional warning lights

4-10014-xx	4LED 99x29x10mm (LxHxD) - 10-30V - amber, blue, red or white or split colours	83.55
4-10016-Ex	6LED 124x31x10mm (LxHxD), 10-40V - R65 Class 1 amber, Class 2 blue, Class 2 red or split colours	103.79
4-10026-EAEB	12LED dual colour 124x 31x13mm (LxHxD), 10-40V - R65 Class 2 amber and Class 2 blue	152.06
4-10026-xx	12LED dual colour 124x 31x13mm (LxHxD), 10-40V - amber/blue/red/white combinations (non R65)	152.06
4-2023-x	NEW 3LED black bezel, 85x25x10mm (LxHxD), R65 Class 1 amber or blue or red	36.55
4-2053-x	3LED black bezel, 83x25x19mm (LxHxD), R65 Class 1 amber, Class 1 blue or red LEDs	75.86
4-3054-x	NEW 4LED multi-function, 98x28.6x12.7mm (LxHxD), R65 Class 2 amber, Class 2 blue, red or white	64.28
4-3056-x	NEW 6LED black bezel, 130x28.5x13mm (LxHxD), single/double/quad with R65 single flash C1 amber/blue/red	78.53



4-10014



4-10016



4-10026



4-1548-Ex



4-1548-SB-Ex

Compact, high output R65 certified warning light for front, side or rear

R65 Class 2 amber, Class 2 blue or Class 2 red or green or white LEDs. Supplied as a pair with 6-62240 multi-pattern flasher

4-1548-Ex-P2F	Single hole mount 52mmL x 44mmH x 31mmD (17mm visible)	Pair	268.05
4-1548-SW-Ex-P2F	Surface mount LED, white bezel 85mmL x 55mmH x 28mmD	Pair	289.03
4-1548-SB-Ex-P2F	Surface mount LED, black bezel 85mmL x 55mmH x 28mmD	Pair	289.03

Rear extending masts with beacon

4-4748-x/xx	Mast with Impact C compact LED beacon, amber, blue, green, red or white or split colours	284.36
4-4749-Ex/x/xx	Mast with LED Impact LP beacon, R65 Class 1 amber or Class 2 blue, 12-24V	353.05
4-4750-Ex	Mast with Impact ELP extra low profile LED beacon, R65 Class 1 amber or Class 2 blue or Class 2 red	315.41
4-4752-EAEB	Mast with Impact LP dual colour beacon, R65 Class 1 amber and Class 2 blue	418.93



4-4748



4-4749



4-4750



4-4752



4-4748



4-4749



4-4750



4-4752



Sirens (certified tones in Austria / Germany / France / Italy / Switzerland)

8-82414	Compact waterproof siren, dual oscillators, powers 1 or 2 x 8-7050 speakers	165.64
8-82415	Compact siren with PA CANbus, powers 1 or 2 x 8-7050 speakers	208.23
8-7050-RC	50 Watt high output, compact 4 Ohms impedance, 110W x 110H x 72mmD, 118dB @ 2m - black or white cowl	118.39
8-7050-SC	50 Watt high output, compact 4 Ohms impedance, fluid filled, 130mmW x 105mmH x 90mmD, 120dB @ 2m	124.88



8-82414



8-82415



8-7050-RC



8-7050-SC

Controllers and switches (3 year warranty on controllers, 1 year warranty on switches)

8-82304	4 button standalone controller with backlit buttons, 1.2 metre cable and magnetic mount holder for 8-82414/5	139.58
8-82306	6 button CANbus controller with backlit buttons, integral microphone, coiled lead and magnetic mount holder	160.40
8-84100	Splashproof cover for 8-82304/8-82306 handsets	18.30
8-61105	On/Off round push waterproof switch with red or yellow LED ON indicator, 12V	8.21
8-61106	Round push waterproof switch, momentary type, with red, green or yellow ON LED indicator, 12V	8.21
8-87421	Motorcycle handlebar switch unit slide, switch for siren and lights plus momentary push	112.26



8-82304 and 8-82306 handsets (both shown with 8-84100 splash proof cover)

**BROCHURE
MOTORCYCLES**

For more information
see motorcycle brochure
or contact sales



8-61105 / 8-61106



8-87421



Beacons - including CAP168 (Type C)/ICAO Annex 14 compliant models for airside operations

Airport economy 4LED beacon, amber as standard, CAP168 (Type C) compliant,

10-30V suitable for 12 or 24V use - 2 year warranty

Dimensions: 96mm high x 104mm diameter (lens) / 130mm (base). With two built-in flash patterns and synchronisation mode

3-3414	Amber LED beacon, 3 bolt mount, single or quad flash patterns	72.56
3-3414-M	Amber LED beacon, magnetic mount with cigar lead, single or quad flash patterns	120.55

Airport LED beacons, CAP168 (Type C) compliant, 10-30V suitable for 12/24V use - 5 year warranty

3-3441-CAP	Impact C compact amber beacon, permanent mount	171.69
3-3441-CAP-M	Impact C compact amber beacon, 34kg magnetic mount with rubber magnet cover, coil lead and switched plug	209.25
3-3541-CAP	Impact LP low profile amber beacon, permanent mount	201.94
3-3541-CAP-M	Impact LP low profile amber beacon, 34kg magnetic mount with rubber base cover, coil lead and switched plug	247.30
3-3751-CAP	Impact ELP extra low profile amber beacon, permanent mount	165.81
3-3751-CAP-M	Impact ELP amber beacon, 34kg magnetic mount with base rubber cover, coil lead and switched plug	211.00
3-3751-CAP-RM	Impact ELP rechargeable amber beacon, 80kg magnetic mount, rubber base cover, coil lead and switched plug	420.46



3-3414-A



3-3441-CAP



3-3541-CAP



3-3751-CAP



ICAO Annex 14/CAP 168 (Type C) compliant - suitable for airside operations

Economy 4LED beacon, Generation 3 3 Watt LEDs, 10-30V suitable for 12 or 24V use - 2 year warranty

Dimensions: 96mm high x 104mm diameter (lens) / 130mm (base). With two built-in flash patterns and synchronisation mode

3-3414	LED beacon, 3 bolt mount, single or quad flash patterns	72.56
3-3414-M	LED beacon, magnetic mount with cigar lead, single or quad flash patterns	120.55



3-3261-A

High profile Generation 3 12LED beacon, 10-30V suitable for 12 or 24V use - 2 year warranty

Dimensions: 175mm high x diameter 130mm (lens) / 165mm (base). With built-in flash patterns and synchronisation mode

3-3261-x	3 bolt mount, amber or blue - other colours available to order - please contact sales	186.04
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Impact C Generation 3 12LED ultra-bright compact beacons, 10-30V for 12 or 24 use - 5 year warranty

Magnetic mount versions wind speed tested to 250km/h. Dimensions: 85mm high x diameter lens 55mm (lens) / 80mm (base)

3-3441-x	Impact C beacon, amber, blue, green, red or white, permanent mount	171.69
3-3441-BR	Impact C beacon, split colours blue and red, permanent mount	171.69
3-3441-M-x	34kg magnetic mount, amber, blue, green, red or white, with rubber boot, coil lead and switched plug	209.25
3-3441-M-BR	34kg magnetic mount, split colours blue and red, with rubber cover, coil lead and switched plug	209.25
3-3445-x	Pole mount base, amber, blue, green, red or white - see page 14 for codes with extending mast)	177.60
3-3445-BR	Pole mount base, split colours blue and red - see page 14 for codes with extending mast)	177.60
-A/B/R	Optional coloured fitted lens - amber, blue or red, please contact sales for pricing	



3-3445-X

Impact LP low profile Generation 3 12LED ultra-bright R65 certified beacon, 10-40V for 12 or 24 use - 5 year warranty

Built-in flasher with selectable patterns, night dim, cruise and synchronisation mode for multiple units Rugged cast metal base.

Magnetic mount versions wind speed tested to 250km/h Dimensions: 80mm high x diameter 106mm (lens) / 134mm (base)

3-3541-EA	Permanent mount, R65 Class 1 amber	204.29
3-3541-EB	Permanent mount, R65 Class 2 blue	204.29
3-3541-x	Permanent mount, red, green or white - please specify when ordering	204.29
3-3541-xx	Permanent mount, split colours amber or red + blue, green or white combinations	204.29
3-3541-EA-M	34kg magnetic mount with rubber base cover, coil lead and switched fused plug - R65 Class 1 amber	246.66
3-3541-EB-M	34kg magnetic mount with rubber base cover, coil lead and switched fused plug - R65 Class 2 blue	246.66
3-3541-x/xx-M	34kg magnetic mount with rubber base cover, coil lead and switched fused plug - green, red or white	246.66
3-3541-x-M-EU1	34kg magnetic mount, all colours, with moulded base cover, coil lead and fused euro plug	241.88
-SL2	Straight lead and double switched fused plug for pattern change instead of coiled lead	Add 4.19
3-3500-GUARD	Optional stainless steel protective cage for 3-3541/3552/3751 beacons	93.63
3-10011	Rubber spacer for 3-3541/3-3751/3-3552 series beacons, 10mm high x 140mm diameter	3.61
3-10012	Rubber spacer for 3-3541/3-3751/3-3552 series beacons, tapered from 12 to 20mm high x 140mm diameter	13.48
3-3542-EA	DIN mount, R65 Class 1 amber	252.94
3-3542-EB	DIN mount, R65 Class 2 blue	252.94
3-3542-x/xx	DIN mount - all other colours	252.94
3-3545-EA	Pole mount, R65 Class 1 amber - see page 14 for codes with extending mast)	247.44
3-3545-EB	Pole mount, R65 Class 2 blue - see page 14 for codes with extending mast)	247.44
3-3545-x/xx	Pole mount - all other colours - see page 14 for codes with extending mast)	247.44



3-3541-X



3-3541-X-M



3-3542/5-EB



3-3500-GUARD



3-3541 + 3-10012

BROCHURE

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For more information please see our beacons brochure

Beacons (continued)

Impact LP low profile Generation 3 8 and 16LED ultra-bright R65 certified beacon, 10-40V for 12 or 24 use - 5 year warranty

Built-in flasher with selectable patterns, night dim, cruise and synchronisation mode for multiple units. Rugged cast metal base.

Magnetic mount versions wind speed tested to 250km/h. Dimensions: 80mm high x diameter 106mm (lens) / 134mm (base)

		List (EUR)
3-3552-1-EA	8LED permanent mount, R65 Class 1 amber	182.01
3-3552-1-EB	8LED permanent mount, R65 Class 2 blue	182.01
3-3552-1-x	8LED permanent mount, green, red or white	182.01
3-3552-1-x-M	8LED 34kg magnetic mount with rubber base cover, straight lead and double switched fused plug - all colours	224.59
3-3552-EA	16LED permanent mount, R65 Class 1 amber	269.33
3-3552-EB	16LED permanent mount, R65 Class 2 blue	269.33
3-3552-x	16LED permanent mount, green, red or white	269.33
3-3552-EAEB	16LED permanent mount, dual colour R65 Class 1 amber and Class 2 blue	269.33
3-3552-xx	16LED permanent mount, dual colour amber, blue, green, red and white combinations	269.33
3-3552-x/xx-M	16LED 34kg magnetic mount with rubber base cover, straight lead and double switched fused plug - all colours	312.08
3-3500-GUARD	Optional stainless steel protective cage for 3-3541/3552/3751 beacons	93.63
3-10011	Rubber spacer for 3-3541/3-3751/3-3552 series beacons, 10mm high x 140mm diameter	3.61
3-10012	Rubber spacer for 3-3541/3-3751/3-3552 series beacons, tapered from 12 to 20mm high x 140mm diameter	13.48
-P	Pole mount for 3-3552 range - see page 14 for codes with extending mast)	Add 48.15



3-3552-XX



3-10012



3-3651-X

Impact SR/DR Generation 3 12/24LED compact raised mount R65 certified beacons, 10-40V - 5 year warranty

Raised profile for improved visibility on taller vehicles. Dimensions: 130mm high x diameter 115mm (lens) / 160mm (base)

Rugged cast metal base. Built-in flasher with selectable patterns, night dim/cruise/synchronisation modes. Magnetic mount versions wind speed certified to 230km/h. R65 certifications: Impact SR Class 1 amber, Class 2 blue. Impact DR Class 2 amber, Class 2 blue

12LED single row (12 LEDs)

3-3651-EA	Permanent mount, R65 Class 1 amber	236.69
3-3651-EB	Permanent mount, R65 Class 2 blue	236.69
3-3651-x	Permanent mount, green, red or white	236.69



24LED double row - common LED colour on each row or separate LED colour on each row with independent switching

3-3651-EAA-2	Permanent mount, R65 Class 2 amber	349.59
3-3651-EBB	Permanent mount, R65 Class 2 blue	349.59
3-3651-EAEB	Permanent mount, dual colour, R65 Class 1 amber, Class 2 blue	349.59
3-3651-xx	Permanent mount, green, red, or white or colour combinations	349.59



3-3651-EAEB

Mounting options for single and double row versions

-D	DIN mount for 3-3651 range	Add 56.14
-P	Pole mount for 3-3651 range - see page 14 for codes with extending mast)	Add 48.15
-M	34kg magnetic mount, full moulded rubber base cover, coil lead and switched fused plug	Add 43.48
-M2	34kg magnetic mount, full moulded rubber base cover, straight lead and double switched fused plug	Add 48.13
-HDM	80kg magnetic mount, full moulded rubber base cover, coil lead and switched fused plug	Add 60.44
-HDM2	80kg magnetic mount, full moulded rubber base cover, straight lead and double switched fused plug	Add 63.26
3-3651-004	4 degree angled spacer for 3-3651 beacons	22.61
3-3600-GUARD	Optional stainless steel protective cage for 3-3651, 3-3547 and -V large format beacons	98.40



3-3651 +
3-3600-GUARD

Large format, ultra robust LED beacons, 10-30V for 12 or 24V use, permanent mount - 5 year warranty

Rugged cast metal base with weatherproof seal. Double protection outer shell on -V models for exceptional protection

against water ingress and impact Built-in flasher with selectable patterns, night dim, cruise and synchronisation mode for multiple units

Dimensions: 138mm high x 150mm diameter (lens) / 183mm (base). Clear, coloured or split colour lenses on Impact MD

Impact V Generation 3 8 and 12LED beacons

3-3541-V-x	12LED beacon - R65 Class 1 amber, Class 2 blue or green, red or white	325.10
3-3552-1-V-x	8LED beacon - R65 Class 1 amber, Class 2 blue or green, red or white	302.83
3-3552-V-x	16LED beacon - single or dual colours R65 Class 1 amber, Class 2 blue, green, red or white combinations	390.15
3-3600-GUARD	Optional stainless steel protective cage for 3-3651, 3-3547 and -V large format beacons	98.40

Impact MD Generation 3 24LED ultra-bright beacons

3-3547-EBB	R65 Class 2 blue	428.40
3-3547-xx	Amber, green, red or white or dual colour combinations. Split colours also available - please contact Sales	428.40
3-3600-GUARD	Optional stainless steel protective cage for 3-3651, 3-3547 and -V large format beacons	98.40



3-3541-V-X



3-3552-V



3-3547-EBB



3-3547-X

BROCHURE
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For more information please
see our beacons brochure

Prices shown are list prices and are subject to
normal discounts - please see page 4 or contact
our sales team for further information.

Beacons (continued)

Impact ELP Generation 3 8LED extra low profile, ultra-bright R65 certified beacon, 10-40V for 12 or 24V use - 5 year warranty

Built-in flasher with selectable patterns, night dim, cruise and synchronisation mode for multiple units. Minimal 1.4A draw @ 12VDC

Dimensions: 58mm high x diameter 106mm (lens) / 134mm (base)

Magnetic mount versions wind speed certified to 250km/h

R65 certifications: Class 1 amber, Class 2 blue (Class 1 blue with rotating patterns), Class 2 red

		List (EUR)
3-3751-EA	Permanent mount, R65 Class 1 amber	165.81
3-3751-EB	Permanent mount, R65 Class 2 blue (Class 1 blue with additional rotating patterns)	165.81
3-3751-ER	Permanent mount, R65 Class 2 red	165.81
3-3751-x	Permanent mount, green or white - please specify when ordering	165.81
3-3751-x/x	Permanent mount, split colours - please specify when ordering	165.81
3-3751-x-M	34kg magnetic mount, all colours, with moulded base cover, coil lead and switched fused plug	211.00
3-3751-x-M-EU1	34kg magnetic mount, all colours, with moulded base cover, coil lead and fused euro plug	206.21
-SL2	Add to -M or -S models for straight lead and double switched plug for pattern change instead of coiled lead	Add 4.19
-F	Add -F to selected part number for additional R65 Class 1 blue rotating patterns	Add 52.00
3-10011	Rubber spacer for 3-3541/3-3751/3-3552 series beacons, 10mm high x 140mm diameter	3.61
3-10012	Rubber spacer for 3-3541/3-3751/3-3552 series beacons, tapered from 12 to 20mm high x 140mm diameter	13.48
3-3500-GUARD	Optional stainless steel protective cage for 3-3541/3552/3751 beacons	93.63
3-3752-xx	ELP beacon with DIN mount - all colours see page 14 for codes with extending mast	210.89
3-3755-xx	ELP beacon with pole mount - all colours - see page 14 for codes with extending mast	205.39



3-3751-ER



3-3751-EB-M



3-3751-x + 3-0989



ELP beacon with pole mount

SEE PAGE
14

Motorcycle beacons with extending mast



3-3751-X-RM

Impact ELP rechargeable magnetic mount 8LED ultra-bright beacon, 10-40V- 5 year warranty

Dimensions: 85mm high x diameter 106mm (lens) / 130mm (base)

With 80kg magnets, wind speed certified to 180km/h, integral flasher with multiple flash patterns

3-3751-x-RM	Amber, blue, green, red or white	420.46
3-3000-RM	Replacement rechargeable battery for 3-3751-x-RM	83.21

Beacon spares

3-0989	Coiled lead with fused euro plug	20.99
3-0990	Coiled 3 metre lead with fused and switched plug	21.83
3-0995	Straight lead with fused switched plug with LED indicator	16.31
3-0997	Coiled lead with double switched plug for flash pattern selection	30.50
3-0998	Coiled 5 metre lead with fused and switched plug	36.05
3-0999	Straight lead with fused double switched plug with 2 LED indicator	25.43
3-1000	Straight lead with fused switched plug with 1 on/off and 1 momentary LED indicator	23.84
3-1010	Fused straight lead with on/off and momentary switches and plug, for rechargeable 3-3751-x-RM	40.91
3-0991	Magnet, 85mm diameter, 34kg pull	10.14
3-0992	Moulded rubber cover for 85mm magnet	3.88
3-0991-002	Magnet, 81mm diameter, 80kg pull	26.15
3-0996-002	Moulded rubber cover for 81mm magnet	2.50
3-3541-Boot	Moulded full rubber boot for 3-3541-M and 3751-M	9.85
3-3651-Boot	Moulded full rubber boot for 3-3651-M	10.59
3-3751-R-Boot	Moulded full rubber boot for rechargeable 3751-RM-M	11.98
3-3004	NEW Suction pump cup 4.5 inch/140mm with beacon mount for 3-3541/3552/3651/3751 ranges	79.81

Wind speed certified to
180km/h
(105 mph)

NEW



3-3004

NEW EUSIG magnetic mount beacon and siren combination unit with plug-in double switched lead and fused cigar plug and safety strap

Numerous country certified tones. Wind speed certified to 143mph (230 km/h)

8-8251-Ex	NEW EUSIG with 8-82413 siren and 3-3751 R65 Class 2 blue or red 8LED beacon	1,131.63
8-8255-EAEB	NEW EUSIG with 8-82413 siren, 3-3552 dual colour R65 C1 amber/C2 blue 16LED beacon and 8-82304 handset	1,378.80
8-EUCASE	Aluminium carry box	304.68



8-8251-EB

BROCHURE
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For more information
please see our
beacons brochure



8-82304



8-EUCASE

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.

(4-) Directional warning, compact scene lights and motorcycle masts

Tri-lux LED light range - 2 year warranty

Tri-lux 55 x 45mm LED flat back mount light for use with external multi-pattern flasher (see 6-60240/6-62240 below)

4-2240-1	2 x 2 x 1 inch deep - amber or red LEDs
4-2240-2	2 x 2 x 1 inch deep - blue, green or white LEDs
4-2298	Moulded rubber surround

Economy Generation 3 surface mount warning lights, built-in flasher and synchronisation mode, 10-33V - 2 year warranty

4-2023-x	NEW 3LED black bezel, 85x25x10mm (LxHxD), R65 Class 1 amber or blue or red	36.55
4-2033-A	3LED black bezel, 99x38x28mm (LxHxD), amber LEDs (other colours available to order)	44.93
4-2034-x	4LED black bezel, 120x38x28mm (LxHxD), amber or red LEDs - please specify (other colours available)	55.29
4-2053-x	3LED black bezel, 83x25x19mm (LxHxD), R65 Class 1 amber, Class 1 blue or red LEDs	75.86
4-2053-W-S	3LED black bezel, 83x25x19mm (LxHxD), white - steady burn	62.79
4-2303	Flush mount moulded rubber housing for 4-2053	10.94

NEW Economy Generation 3 surface mount warning lights, built-in flasher and synchronisation mode, 10-30V - 3 year warranty

4-3054-x	NEW 4LED multi-function, 98x28.6x12.7mm (LxHxD), R65 Class 2 amber, Class 2 blue, red or white	64.28
4-3054-V-x	NEW 4LED multi-function with vertical optics, 98x28.6x12.7mm (LxHxD), amber, blue, red or white	64.28
4-3056-x	NEW 6LED black bezel, 130x28.5x13mm (LxHxD), single/double/quad with R65 single flash C1 amber/blue/red	78.53
4-3056-V-x	NEW 6LED black bezel vertical optics, single/double/quad with R65 single flash C1 amber/blue/red	78.53



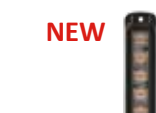
4-3054-x



4-3054-V-x



4-3056-x



4-3056-V-x

Impact 3LED Generation 3 ultra-bright directional light, 12V only - 5 year warranty

Built-in 12V flasher with selectable patterns, night dim and synchronisation mode for multiple units. 69x27x31mm (LxHxD)

4-1043-x	3LED surface mount light, amber, blue, green, red or white	71.99
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Impact 3LED Generation 3 ultra-bright directional light, 10-40V - 5 year warranty

Suitable for 12 or 24V use. 69x27x31mm (LxHxD), REQUIRES EXTERNAL FLASHER

4-1443-x	3LED surface mount light, amber, blue, green, red or white	70.00
6-62240	2x5A output flasher, 18 patterns, hi/lo + cruise, 10-30V Vin=Vout, up to 10x4-1443 per output- 3 year warranty	62.08

Mounting brackets and bezels for 4-1043 and 4-1443

4-1003	L mounting bracket	3.55
4-1103-B or W	Black or white surface mount bezel with gasket and mounting plate	5.84
4-1103-C	Chrome surface mount bezel with gasket and mounting plate	7.51
4-1203-B or W	Black recessed mount bezel with gasket and mounting plate	5.26
4-1203-C	Chrome recessed mount bezel with gasket and mounting plate	6.79
4-1303	Recessed mount moulded rubber housing	7.21

Impact 4LED Generation 3 ultra-bright directional lights, 12V - 5 year warranty

Built-in flasher with selectable patterns, night dim and synchronisation mode for multiple units. 55x45x31mm (LxHxD)

Clear lens as standard - amber, blue or red lenses to order

4-1044-x	4LED surface mount light, amber, blue, green, red or white LEDs	75.95
4-1004	L mounting bracket	5.88
4-1104-B or W	Black or white surface mount bezel with gasket and mounting plate	7.31
4-1104-C	Chrome surface mount bezel with gasket and mounting plate	9.10
4-1204-B or W	Black or white recessed mount bezel with gasket and mounting plate	6.33
4-1204-C	Chrome recessed mount bezel with gasket and mounting plate	8.70
4-1304	Recessed mount moulded rubber housing	7.33

Impact 8LED Generation 3 ultra-bright directional R65 certified lights, 10-40V, 5 year warranty

R65 certifications: Class 1 amber, Class 1 blue. Built-in flasher with selectable patterns, night dim and synchronisation mode for multiple units. 100x45x31mm (LxHxD). Clear lens as standard - amber, blue or red lenses to order

4-1048-EA	8LED surface mount light, R65 Class 1 amber	129.85
4-1048-EB	8LED surface mount light, R65 Class 1 blue	129.85
4-1048-x	8LED surface mount light, green, red or white	129.85
4-1048-xx	8LED surface mount light, split colours - all colours 4+4 LEDs alternating	129.85
4-1048-IR	8LED surface mount light, infrared 840-870nm or 930-960nm	137.11
4-1008	L mounting bracket	5.39
4-1108-B or W	Black or white surface mount bezel with gasket and mounting plate	7.83
4-1108-C	Chrome surface mount bezel with gasket and mounting plate	10.60
4-1208-B or W	Black or white recessed mount bezel with gasket and mounting plate	7.83
4-1208-C	Chrome recessed mount bezel with gasket and mounting plate	10.21
4-1228-B or W	Black or white double bezel, recessed mount (2 lamp horizontal)	14.21
4-1228-C	Chrome double bezel, recessed mount (2 lamp horizontal)	17.78
4-1238-B or W	Black or white double bezel, recessed mount (2 lamp vertical)	14.21
4-1238-C	Chrome double bezel, recessed mount (2 lamp vertical)	17.78
4-1308	Recessed mount moulded rubber housing	4.46

List (EUR)



4-2240

NEW



4-2023-x

E



4-2033-x



4-2034-x



4-2053-x



4-1043 / 4-1443



4-1043 + 4-1203-C



4-1303



4-1044 + 4-1104-B



4-1104



4-1048



4-1048 + 4-1308



4-1208



4-1228-C + 2x4-1048



4-1238-B + 2x4-1048

BROCHURE

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For more information on all products in this section please see our lighting and ancillaries brochure



T: +44 (0)113 202 9115 · sales@haztec.uk · www.haztec.uk

(4-) Directional warning, compact scene lights and motorcycle masts (continued)

Extension cables, quick connect for Impact 1043 / 1443 / 1044 / 1048 LED lights

Part Number	Description	List (EUR)
4-252-1000	1000mm extension cable, 2 pin	4.23
4-252-2000	2000mm extension cable, 2 pin	6.86
4-253-3000	3000mm extension cable, 3 pin	2.54
4-253-1000	1000mm extension cable, 3 pin	5.26
4-253-2000	2000mm extension cable, 3 pin	8.55

Impact windscreen/dash/deck R65 certified lights with built-in flasher, 10-40V for 12 or 24V use - 5 year warranty

154x53x130mm (LxHxD). Most popular colour combinations shown below - please contact sales for other colours
WINDSCREEN/DASH mount: Supplied with light shield, suction mounts and lead with switched options and fused cigar plug

4-1055-I-x/xx	4LED R65 Class 1 amber or blue, Class 2 red, or split colours with single switch lead	153.73
4-1055-P-x/xx	4LED R65 Class 1 amber or blue, Class 2 red, or split colours with dual switch lead (on/off + pattern change)	162.40
4-1055-S-x/xx	4LED split colours with double switch lead for individual colour selection	162.40
4-1055-D-P-x	8LED dual colour with double switch lead for pattern change	182.21
4-1055-D-S-xx	8LED dual colour with double switch lead for individual colour selection	182.21



4-1055

WINDSCREEN mount: Supplied with light shield, suction mounts and lead with switched options and fused cigar plug

4-1056-I-x/xx	6LED R65 Class 1 amber, Class 2 blue, Class 2 red or split colours with single switch lead	173.54
4-1056-P-x/xx	6LED R65 Class 1 amber, Class 2 blue, Class 2 red or split colours with dbl switch lead (on/off+pattern change)	182.21
4-1056-S-x/xx	6LED split colours with double switch lead for individual colour selection	182.21
4-10562-P-x	2 x 6LED linked pair with double switch lead	Pair 316.84
4-1056-D-xx	12LED dual colour combinations with double switch lead	232.99
4-1056-D-EAEB	12LED dual colour R65 Class 2 amber and Class 2 blue, with double switch lead for individual colour selection	233.80



4-1056

SCREEN/DECK mount: Supplied with light shield, suction mounts and 1.5m lead with wiring options for pattern change/hi-lo intensity/synchronisation/cruise and colour selection. Can be permanently mounted if preferred

4-1065-x/xx	4LED deck/rear screen mount, R65 Class 1 amber, Class 1 blue or Class 2 red or split colours	139.83
4-1065-D-xx	4 dual LED deck/rear screen mount, dual colour - amber/blue or blue/red	159.64
4-1066-x/xx	6LED deck/rear screen mount, R65 Class 1 amber, Class 2 blue, Class 2 red or split colours	155.68
4-1066-D-EAEB	12LED dual colour deck/rear screen mount, R65 Class 2 amber and Class 2 blue	181.43
4-1066-D-xx	12LED dual colour deck/rear screen mount, all other colour combinations	181.43



4-1066

REAR SCREEN mount: Suction mount on steep/near vertical screens, reduced length (48mm) visor, 1.5m lead with all wiring options

4-1067-x/xx	6LED deck/rear screen mount, R65 Class 1 amber, Class 2 blue, Class 2 red or split colours	155.68
4-1067-S-xx	6LED deck/rear screen mount, split colours with double switched lead for individual colour selection	159.28
4-1067-D-x	12LED dual colour deck/rear screen mount, R65 Class 2 amber and Class 2 blue	298.29



4-1067

Dual (4+4LED modules) windscreen mount light, 12V- 2 year warranty

Built-in flasher with 20 flash patterns, adjustable light shield, suction mounts plus lead with switched cigar plug

4-2060-xx	Dual 4+4 LED modules - amber, blue or red combinations 12V	141.44
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4-2060

NEW Pod lights - adhesive window mount R65 LED lights, adjustable vertically, 12/24V - 5 year warranty unless stated otherwise

Adhesive windscreen mount pod lights:

4-12043-x or x/x	Round housing with 4-1430 4LED light, R65 Class 1 amber or Class 1 blue or split colours, 2 year warranty	135.68
4-12045-x or x/x	Round housing 4-1450 6LED light (add flasher), R65 C2 blue, amber or red or switchable split colours	129.43
4-13016 -x/xx	Rectangular housing 4-10016 light, R65 Class 1 amber, C2 blue, C2 red or switchable split colours	201.83
4-13056-x	Rectangular housing with 4-3056 6LED light, R65 Class 1 amber, C1 blue or C1 red, 3 year warranty	181.88
4-13026-xx	Rectangular housing 4-10026 12LED dual colour light, R65 C2 amber/C2 blue or switchable mixed colours	253.43



4-12043



4-12045



4-13016



4-13056



4-13026



4-14014-x

Adhesive side window mount pod lights:

4-14014-x or x/x	Rectangular housing with 4-10014 4LED light, single or split colours, 5 year warranty	130.35
4-14054-x	Rectangular housing with 4-3054 4LED light, R65 C2 amber, C2 blue or red, 3 year warranty	108.75



4-14054-x

Impact 10W LED compact 400 lumen flood/spot lights, 10-40VDC for 12 or 24V use - 5 year warranty

4-1547-F	Flood light, single hole mount, black bezel, 50x40x40mm (LxHxD) - 24mm visible depth	101.00
4-1547-S	Spot light, single hole mount, black bezel, 50x40x40mm (LxHxD) - 24mm visible depth	101.00
4-1547-SB-F	Flood light, surface mount, black bezel, 85x55x36mm (LxHxD)	110.11
4-1547-SB-S	Spot light, surface mount, black bezel, 85x55x36mm (LxHxD)	110.11
4-1547-SW-F	Flood light, surface mount, white bezel, 85x55x36mm (LxHxD)	110.11
4-1547-SW-S	Spotlight, surface mount, white bezel, 85x55x36mm (LxHxD)	110.11



4-1547-S-F



4-1547-S + 4-10500

BROCHURE
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For more information please see
our lighting and ancillaries brochure

Prices shown are list prices and are subject to
normal discounts - please see page 4 or contact
our sales team for further information.

(4-) Directional warning, compact scene lights and motorcycle masts (continued)

Impact 18W LED compact surface and single hole mount R65 certified warning light, 10-40VDC - 5 year warranty

R65 Class 2 approved in amber, blue and red. External 6-62240 flasher required

Part Number	Description	List (EUR)
4-1548-Ex	Single hole mount, R65 Class 2 amber, Class 2 blue or Class 2 red, 50x40x34mm (LxHxD) - 16mm visible depth	102.99
4-1548-x	Single hole mount, green or white LEDs, 50x40x34mm (LxHxD) - 16mm visible depth	102.99
4-1548-SB-Ex	Surface mount, black bezel, R65 Class 2 amber, blue or red LEDs, 85x55x26mm (LxHxD)	113.48
4-1548-SB-x	Surface mount, black bezel, green or white LEDs, 85x55x26mm (LxHxD)	113.48
4-1548-SW-Ex	Surface mount, white bezel, R65 Class 2 blue, amber or red LEDs, 85x55x26mm (LxHxD)	113.48
4-1548-SW-x	Surface mount, white bezel, green or white LEDs, 85x55x26mm (LxHxD)	113.48
4-1548-SB-IR	Surface mount infrared light, black bezel	113.48
6-62240	2 x 5A output flasher, 18 patterns, hi/lo and cruise, 10-30V Vin = Vout - 3 year warranty	62.08



4-1548



4-1548-SB

Accessories for 4-1547 and 4-1548

4-1005	L bracket for single hole mount lights (finished in black), 45x56x31mm (LxHxD)	3.70
4-10500	20 degree angle-down moulded rubber mounting plinth for surface mount lights, 90x59x22mm (max) (LxHxD)	9.16
4-1105	Surface mount cast bezel complete with stainless steel nut and rubber gasket	14.36
4-1106	Aluminium threaded nut for single hole mount	1.75

Impact 4LED ultra-slim (10mm deep) warning light, built-in 10-30V flasher - 5 year warranty

Powerful 3W LEDs. 27 patterns including split colour alternating patterns - each colour can be independently switched
Multiple lights can be synchronised. Night dim and cruise mode

4-10014-x	4LED warning light, 90x29x10mm (LxHxD), amber, blue, green, red or white	83.55
4-10014-xx	4LED warning light, 90x29x10mm (LxHxD), split colour combinations	83.55



4-10014

Impact 6 and 2x6LED ultra-slim (10mm deep) R65 certified warning light, built-in 10-40V flasher - 5 year warranty

4-10016-EA	6LED warning light, 124x31x10mm (LxHxD), R65 Class 1 amber	103.79
4-10016-EB	6LED warning light, 124x31x10mm (LxHxD), R65 Class 2 blue	103.79
4-10016-ER	6LED warning light, 124x31x10mm (LxHxD), R65 Class 2 red	103.79
4-10016-x	6LED warning light, 124x31x10mm (LxHxD), green or white	103.79
4-10016-xx	6LED warning light, 124x31x10mm (LxHxD), split colour combinations	103.79
4-10016-D-xx	12LED (2x4-10016) warning light, 124x60 x10mm (LxHxD), all colours and combinations	182.25
4-10016-IR	6LED infrared warning light, 124x31x10mm (LxHxD)	107.38
4-10016-REV	Reversing light 'E' certified	79.93
4-10016-STT	Stop/Tail/Turn light 'E' Certified	79.93



4-10016



4-10016-D

Impact slimline 12LED dual colour R65 certified warning light, built-in 10-40V flasher and separate switching option - 5 year warranty

4-10026-EAEB	12LED warning light, 124x31x13mm (LxHxD), dual colour R65 Class 2 amber and Class 2 blue	152.06
4-10026-EBW	12LED warning light, 124x31x13mm (LxHxD), dual colour R65 Class 2 blue and white alternating	152.06
4-10026-S-EBW	12LED warning light, 124x31x13mm (LxHxD), dual colour R65 Class 2 blue and white - add external flasher	130.34
4-10026-xx	12LED warning light, 124x31x13mm (LxHxD), dual colour amber/blue/red combinations	149.15
4-10026-D-xx	24LED (2x4-10026) warning light, 124mm x 57mm x 10mm (LxHxD), all colours and combinations	280.63



4-10026

Brackets for 4-10016 and 4-10026 - also available in screen/deck mounted housings - see page 10

4-10033	L bracket for 4-10016/4-10026 lights	12.00
4-10036	Roof mount housing for 4-10016, 4-10016-REV, 4-10016-STT and 4-10026 lights	46.45



4-10033 L bracket for 4-10016/10026

Impact 8LED wide angle directional light, high intensity signal up to 120 degrees, 10-40V for 12 or 24V use - 5 year warranty

R65 approved Class 2 amber, blue and red or split colours, built-in flasher with selectable patterns, cruise, night dim and synchronisation options for multiple units. 155x32x48mm (LxHxD)

4-10418-EA-F	8LED wide angle warning light, R65 Class 2 amber	127.94
4-10418-EB-F	8LED wide angle warning light, R65 Class 2 blue	127.94
4-10418-ER-F	8LED wide angle warning light, R65 Class 2 red	127.94
4-10418-x-F	8LED wide angle warning light, green or white	127.94
4-10418-BR-F	8LED wide angle warning light, split colour (4 + 4 LEDs) blue/red	127.94
4-10001	Surface mount bracket with rubber gasket	17.55
4-10002	U bracket mounting assembly with vertical swivel	31.20
4-10003	U bracket 45 degree assembly with vertical swivel - ideal for motorcycle applications (see page 5)	26.40
4-10004	L bracket	23.15



4-10036 roof mount housing for 4-10016/10026

Impact 8LED Generation 3 wide angle surface mount directional R65 certified light, 10-40V for 12 or 24V use - 5 year warranty

High intensity 120 degree signal. Built-in flasher with selectable patterns, night/dim, synchronisation and cruise options
10-40V supply range (suitable for 12 or 24V use), 184x34x50mm (LxHxD) including bracket (4-10418-S)

4-10418-S-EA-F	8LED surface mount wide angle warning light, R65 Class 2 amber	134.48
4-10418-S-EB-F	8LED surface mount wide angle warning light, R65 Class 2 blue	134.48
4-10418-S-ER-F	8LED surface mount wide angle warning light, R65 Class 2 red	134.48
4-10418-S-BR-F	8LED surface mount wide angle warning light, split colour (4+4LEDs) blue/red	134.48
4-10418-S-x-F	8LED surface mount wide angle warning light, green or white LEDs	134.48



4-10418-S



4-10418 + 4-10001



4-10418 + 4-10002



4-10418 + 4-10003



2 x 10418 arranged to provide 180 degree covering using 4-10003 brackets

(4-) Directional warning, compact scene lights and motorcycle masts (continued)

Impact 9LED Generation 3 R65 certified warning light, 10-40VDC for 12 or 24V use - 5 year warranty

182x77x38mm (LxHxD). Built-in flasher with 17 patterns, night dim and mode for multiple units

Standard configuration: clear lenses with black or chrome bezel - white or yellow bezel or coloured lenses also available

4-10409-EA	9LED warning light, R65 Class 2 amber	170.73
4-10409-EB	9LED warning light, R65 Class 2 blue	170.73
4-10409-xxx	9LED warning light, green, red, white or mixed colours, 3+3+3LEDs alternating	170.73

List (EUR)



4-10409

Impact 12LED 800 lumen scene light, 10-40VDC for 12 or 24V use - 5 year warranty

With 15-30 degree angle down and 20 degree right/left beam pattern, IP65 rated, 182x77x38mm (LxHxD)

4-10412	Surface mount scene light, black or chrome bezel as standard, white or yellow optional - please specify	166.18
4-10400	Moulded rubber mounting plinth for additional 30 degree downward beam angle	22.81



4-10412

Impact 12W 4LED compact R65 certified warning light, built-in 10-40V flasher- 5 year warranty

With selectable patterns, synchronisation control, night dim and cruise options. 120x36x25mm (LxHxD)

Clear lens as standard, coloured lenses to order. Alternating or separate colour switching options on dual colour (8LED) versions

4-10415-EA	4LED surface mount, R65 Class 1 amber	83.18
4-10415-EB	4LED surface mount, R65 Class 1 blue	83.18
4-10415-ER	4LED surface mount, R65 Class 2 red	83.18
4-10415-xx	4LED surface mount, green or white or alternating 2+2LEDs (split colour) - all colours	83.18
4-10415-D-xx	4 dual LED (4 optics) surface mount - dual colour combinations - 4 LEDs for each colour	110.14
4-1305	Rubber flush mount bezel for 4-10415	5.44



4-10400



4-10415



4-10415 + 4-1305

9LED surface mount angled scene light, 1000 lumen output, 10-33V for 12 or 24V use - 3 year warranty

Unobtrusive design, 0-60 degree vertical asymmetric beam and 80 degree horizontal beam, cast housing, 250x30x57mm (LxHxD)

4-1809-BL	9LED scene light, black housing	123.64
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4-1809

NEW 15LED 45W high power scene light with moulded housing, 2025 lumen, IP67 rated, 10-30V for 12 or 24V use - 5 year warranty

Wide 0-70 degree asymmetric beam, extendable outward by a further 7 degrees, polycarbonate lens and bezel, 230x34x48mm (LxHxD)

4-1815-BL	NEW 15LED 2025 lumen surface mount scene light with black housing	139.31
4-1815-CH	NEW 15LED 2025 lumen surface mount scene light with chrome housing	139.31
4-1815-RD	NEW 15LED 2025 lumen surface mount scene light with red housing	139.31
4-1815-WH	NEW 15LED 2025 lumen surface mount scene light with white housing	139.31
4-1815-YL	NEW 15LED 2025 lumen surface mount scene light with yellow housing	139.31



4-1815

BROCHURE
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For more information on the 4-1815 scene light please see our work and scene lighting brochure

Impact 8LED large format 6 x 4 inch R65 certified surface mount warning light, 10-40V for 12 or 24V use - 5 year warranty

R65 certifications: Class 2 amber, blue and red. Built-in flasher with selectable patterns, cruise and night dim and synchronisation mode for multiple lights. 150x100x24mm (LxHxD). Separate switching of each colour on split colour models.

Clear lenses as standard - amber, blue or red to order. Black bezel as standard - chromed optional. Please specify options on order

4-10446-EA	8LED surface mount warning light, R65 Class 2 amber	142.50
4-10446-EB	8LED surface mount warning light, R65 Class 2 blue	142.50
4-10446-ER	8LED surface mount warning light, R65 Class 2 red	142.50
4-10446-x	8LED surface mount warning light, green or white	142.50
4-10446-xx	8LED surface mount warning light, split colours - all colours	142.50
4-10446-CH	Optional chromed bezel for 4-10446	Add 9.90



4-10446

Impact 16LED large format 9 x 7 inch R65 certified surface mount warning light, 10-40V for 12 or 24V use - 5 year warranty

R65 Class 2 blue certified. Built-in flasher with selectable patterns, cruise and night dim and synchronisation mode for multiple lights 228x176x25mm (LxHxD). Clear lenses as standard - amber, blue or red to order. Black bezel as standard - chromed optional

4-10479-A	16LED surface mount warning light, amber	229.83
4-10479-EB	16LED surface mount warning light, R65 Class 2 blue	229.83
4-10479-x	16LED surface mount warning light, red, green or white	229.83
4-10479-xx	16LED surface mount warning light, split colours - all colours	229.83
4-10479-CH	Optional chromed bezel for 4-10479	Add 11.88



4-10479

LED marker lights and single and combination lamps, E marked, 12-24V- 2 year warranty

4-10016-REV	Reversing light 'E' certified	79.93
4-10016-STT	Stop/Tail/Turn light 'E' certified	79.93
4-1490-1	Surface mount marker light, 110x40x25mm (LxHxD), amber or red	13.40
4-1490-2	Surface mount marker light, 110x40x25mm (LxHxD), white	16.75
4-1491-1	L bracket mount marker light, 110x65x47mm (LxHxD), amber or red	15.75
4-1491-2	L bracket mount marker light, 110x65x47mm (LxHxD), white	18.45
4-2801-A	Surface mount indicator light, black or chrome bezel, 200x50x28mm (LxHxD), amber	42.75
4-2801-R	Surface mount stop/tail light, black or chrome bezel, 200x50x28mm (LxHxD), red	42.75
4-2801-W	Surface mount reversing light, black or chrome bezel, 200x50x28mm (LxHxD), white	96.40
4-2801-AR	Surface mount indicator/stop/tail light, black or chrome bezel, 200x50x28mm (LxHxD), amber/red	62.15
4-2803-A	Surface mount indicator light, 135x38x24mm (LxHxD), amber	34.70
4-2803-R	Surface mount stop/tail light, 135x38x24mm (LxHxD), red	34.70
4-2803-AR	Surface mount stop/tail/turn light, 135x38x24mm (LxHxD), amber/red	58.80
4-2803-W	Surface mount reversing light, 135x38x24mm (LxHxD), white	64.20



4-1490



4-1491



4-2801-A



4-2803-AR

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.

(4-) Directional warning, compact scene lights and motorcycle masts (continued)

Generation 3 4LED hideaway light, 10-30V for 12 or 24V use - 3 year warranty

Fitted waterproof connectors. 20 patterns + synchronisation. 25mm deep x 38mm diameter (bezel 49x57mm)

		List (EUR)
4-1420-EA	12W 4LED hideaway light with surface mount bezel and L bracket - amber	124.20
4-1420-EB	12W 4LED hideaway light with surface mount bezel and L bracket - blue	124.20
4-1420-x	12W 4LED hideaway light with surface mount bezel and L bracket, red or white	124.20
4-2420-xx	Linked pair of 4-1420 lights with bezels and brackets - all colours	Pair 187.68
4-2422-xx	Linked pair of 4-1420 lights with bezels and brackets -split colours amber, blue, red, white - each colour separately switched	Pair 208.64



L bracket fixing for 4-1420 / 2420/22



4-1420



4-2420 / 4-2422



LED head for 4-1420 / 2420/22

Generation 3 4LED R65 hideaway light, 40mm deep x 35mm diameter (with bezel)/29mm (without bezel), 12V - 2 year warranty

One or two colours per head - each colour switchable/independently operated. Flash controller built into the lighthouse for ease of installation

4-1430-x	12W LED hideaway button light, flush or screw mounting, sgl colours - R65 C1 amber, C1 blue, red or white	94.40
4-1430-xx	12W LED hideaway button light, flush or screw mounting, split colour (2+2) LEDs - blue/red or blue/white	94.40
4-1504	Optional stainless steel L mounting bracket	6.73
4-1505	Spare rubber securing ring	3.50



4-1430

Generation 3 6LED super bright, high intensity R65 hideaway light, 10-30V for 12 or 24V use - 5 year warranty

Up to 24 flash patterns, night dim and synchronisation for multiple units. 45mm deep x 36mm diameter (with bezel)/29.5mm (without bezel)

4-1450-EB	18W LED hideaway, R65 Class 2 blue (separate flasher required)	88.15
4-1450-x	18W LED hideaway, amber, green, red or white (separate flasher required)	88.15
4-1450-D-x/x	18W LED hideaway, 2 split colours amber/blue/green/red/white combinations (separate flasher required)	91.18
4-1451-EB	18W LED hideaway with inline flasher, R65 Class blue	143.86
4-1451-x	18W LED hideaway with inline flasher, amber, green, red or white	143.86
4-1451-D-x/x	18W LED hideaway with in-line flasher - 2 split colours amber/blue/green/red/white combinations	146.89
4-1452-EB	18W LED hideaway linked pair with in-line flasher, R65 Class 2 blue	Pair 228.71
4-1452-x	18W LED hideaway linked pair with in-line flasher, amber, green, red or white	Pair 228.71
4-1452-D-AB	18W LED hideaway linked pair with in-line flasher, 2 split separately switched and alternating amber/blue colours	Pair 234.76
4-1452-D-BR	18W LED hideaway linked pair with in-line flasher, 2 split separately switched and alternating blue/red colours	Pair 234.76
4-1452-D-BW	18W LED hideaway linked pair with in-line flasher, 2 split separately switched and alternating blue/white colours	Pair 234.76
4-1452-D-x/x	18W LED hideaway linked pair with in-line flasher, 2 split separately switched and alternating other colours	Pair 234.76
4-14520	Stainless steel L bracket	6.94
4-14522	2 metre quick connect extension lead with connectors for 4-1450 hideaway light	9.90
4-14524	4 metre quick connect extension lead with connectors for 4-1450 hideaway light	13.08



4-1430 with optional L bracket



4-1450/1 with rubber bezel and L bracket



4-1604

Horizontal 360 degree optics warning light, 10-30V - 2 year warranty

14 flash patterns, night dim and synchronisation options for multiple units, 49mm deep x 35mm diameter (with bezel)/29mm (without bezel)

4-1604-x	12W LED low profile 360 degree warning light, amber or blue LEDs	123.39
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Intersector LED external under mirror mounted or surface mount - 5 year warranty

180 degree warning. 30 selectable patterns. 12V operation

4-1536-x	9LED wide-angle warning, under mirror mount, 74x48x74mm (LxHxD)	383.60
4-1536-S-x	9LED wide-angle warning, surface mount, 94x43x46mmD (LxHxD)	386.35



4-1536

NEW slimline R65 6LED grille light with built-in flasher, 12/24V, IP68 rated, 91mm long x 19mm high x 22mm deep, 3 year warranty

4-1607-Ex	NEW 6LED slimline grille light, R65 Class 2 amber or Class 2 blue	93.66
4-1607-x	NEW 6LED slimline grille light, red or white	93.66
4-1607-xx	NEW 6LED slimline grille light, split colours amber, blue, red or white combinations	93.66



4-1607

6LED slim ghost warning light, 104x23x54mm, 12V

4-1541-EB-BL	6LED amber, blue, red or white with U bracket and adhesive pad	277.70
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4-1641

Generation 3 TIR optic 6LED R65 certified compact warning light, 10-30V for 12 or 24V use, IP67 rated - 5 year warranty

Built-in flasher with 29 patterns and synchronisation option. 130x 24x17.5mm (LxHxD). Edge and surface mount brackets included

4-1641-EA	6LED slim warning light, R65 Class 1 amber	125.09
4-1641-EB	6LED slim warning light, R65 Class 1 blue	125.09
4-1641-X	6LED slim warning light, red or white	125.09
4-1601	Flush/recess mount, moulded rubber housing	13.18



4-1641 with surface bracket



4-1601

BROCHURE
1

For more information on all products in this section
please see our lighting and ancillaries brochure



(4-) Directional warning, compact scene lights and motorcycle masts (continued)

List (EUR)

Generation 3 TIR optic 6LED compact vertical mount R65 certified warning light, 10-30V for 12 or 24V use, IP67 rated - 5 year warranty

Built-in flasher with 12 patterns, night dim and synchronisation options. 130x 24x17.5mm (LxHxD)

4-1641-V-EA	6LED vertical mount slim warning light, R65 Class 2 amber	120.26
4-1641-V-EB	6LED vertical mount slim warning light, R65 Class 2 blue	120.26
4-1641-V-x	6LED vertical mount slim warning light, red or white	120.26
4-1601	Flush/recess mount, moulded rubber housing	13.18



4-1641-V

Generation 3 linear optic 6LED compact warning light, 10-30V for 12 or 24V use, IP67 rated - 5 year warranty

Built in flasher with 29 patterns. 130x 24x17.5mm (LxHxD). Supplied with edge and surface mount brackets

4-1642-A	6LED slim warning light, amber	131.11
4-1642-B	6LED slim warning light, blue	131.11
4-1642-X	6LED slim warning light, red, white or split colour combinations	131.11



4-1601

Generation 3 linear optic 12LED dual colour compact warning light, 10-30V for 12 or 24V use, IP67 rated - 5 year warranty

Built-in flasher with multiple patterns, 130x 24x17.5mm (LxHxD), Supplied with edge and surface brackets

-DI versions allow independent control of each colour

4-1643-D-XX	12LED slim surface mount warning light, dual colour amber/red or blue/red, 29 patterns	190.18
4-1643-D-BW	12LED slim surface mount, dual colour blue/white, 29 patterns	190.18
4-1643-DI-BR	12LED slim surface mount warning light, dual colour blue/red, independent switching, 81 patterns	190.18
4-1643-DI-AB	12LED slim surface mount warning light, dual colour amber/blue, independent switching, 81 patterns	190.18



4-1641/42/43 with edge mount bracket

Halogen directional warning lights - 1 year warranty

4-1514-HAL	Pendant mount warning 12 or 24V amber blue red or clear 40mmH x 118mmL x 67mmD	25.64
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Motorcycle extending masts with LED beacon and internal cable, 1 year mast warranty, 5 year beacon warranty

Suitable for 12 or 24V use. Generation 3 LEDs on all beacons - see pages 6-7 for the full beacon range

4-4708	Mast with internal cable	91.89
4-4748-x/xx	Mast with Impact C 12LED beacon, amber, blue, green, white or split colours, 10-30VDC supply	284.36
4-4749-Ex/x/xx	Mast with Impact LP 12LED beacon, R65 Class 1 amber or Class 2 blue, 10-40VDC supply	353.05
4-4749-x	Mast with Impact LP 12LED beacon, green, red or white - please specify when ordering, 10-40VDC supply	353.05
4-4749-12	Mast with Impact LP 12LED beacon, split colours amber or red + blue, green or white combinations, 10-40VDC	355.80
4-4750-Ex	Mast with Impact ELP 8LED beacon, R65 Class 1 amber, Class 2 blue or Class 2 red, 10-40VDC	315.41
4-4750-x	Mast with Impact ELP 8LED beacon, green or white, 10-40VDC	315.41
-F	R65 Class 1 blue rotating flash pattern included in ELP beacon	Add 26.00
4-4752-EAEB	Mast with Impact LP dual colour 16LED beacon, R65 Class 1 amber/Class 2 blue (other colours available)	418.93



4-1642 / 4-1643



4-4748



4-4749



4-4750



4-4752



4-4748

4-4750



4-4749

4-4752

SEE PAGE
5

For more
motorcycle
products

Interior compartment lights and map lights - 1 year warranty

4-54100	16LED interior light, 100x25x10mm (LxHxD), 12 or 24V - please specify on order	28.20
4-54150	31LED interior light, 150x25x10mm (LxHxD), 12 or 24V - please specify on order	42.75
4-54300	61LED interior light, 300x25x10mm (LxHxD), 12 or 24V - please specify on order	77.60
4-54600	121LED interior light, 600x25x10mm (LxHxD), 12 or 24V - please specify on order	139.35
4-6220	64 SMD LED interior light, 185x150x12mm (LxHxD), 140 lumens, hi/lo touch switching, 12/24V	67.95
4-6221	60 SMD LED interior light, 220x100x12mm (LxHxD), 140 lumens, hi/lo touch switching, 12/24V	65.55
4-7343	LED Generation 3 interior light, 178x83x18mm (LxHxD), 12/24V	60.36



4-54300



4-6220



4-6221



4-7343

(5-) Arrowbars, internal lightbars, number plate warning modules and InfoSigns

List (EUR)

Programmable LED message InfoSigns with high intensity red or amber LEDs- 2 year warranty

12V as standard - 24V versions available to order. Weatherproof design. Compact flip-up versions also available for interior vehicle use

5-9305-99-x	99 messages, 9x70mm high characters, amber or red LEDs, 464x86x50mm (LxHxD), with LCD controller	449.23
5-9405-16-R	16 messages, 8x110mm high characters, 510x140x42mm (LxHxD) with rotary switch controller, red LEDs only	644.03
5-9405-99-R	99 messages, 8x110mm high characters, 510x140x42mm (LxHxD) with rotary switch controller, red LEDs only	715.33
5-9406-99-x	99 messages, 9x110mm high characters, 573x142x45mm (LxHxD) with LCD controller, red or amber LEDs	826.33
5-9305-F-99-R	Compact flip-up version of 9305-99 sign, with LCD controller, red LEDs only	1,936.76
5-9405-F-16-R	Compact flip-up version of 9405-16 sign, with rotary switch controller, red LEDs only	2,142.13
5-9405-F-99-R	Compact flip-up version of 9405-99 sign, with LCD controller, red LEDs only	2,219.38
5-9406-F-99-x	Compact flip-up version of 9406-99 sign, with LCD controller, red or amber LEDs	2,338.26
5-9301-V2	Programming software and USB data lead for 5-9305-99 sign	115.93
5-9402-99	Programming software and USB data lead for 5-9405-99 sign	115.93
5-9403-99	Programming software and USB data lead for 5-9406-99 sign	115.93
5-9305-99-CTR	99 message programmable LCD controller for 9305-99	157.49
5-9405-99-CTR	99 message programmable LCD controller for 9405-99	157.49
5-9406-99-CTR	99 message programmable LCD controller for 9406-99	157.49
5-9500-PROGLEAD	USB programming lead for 5-9305/9405/9406 InfoSigns	21.85



5-9406-F
Flip-up InfoSign

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.



5-9305 in Xpress lightbar - see page 29



5-9305-99



Infosign controller with backlit LCD and illuminated buttons



5-9406-99

BROCHURE
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For more information on all products in this section please see our lighting and ancillaries brochure



(5-) Arrowbars, internal lightbars, number plate warning modules and InfoSigns (continued)

- LED multi-module warning, directional Arrowbars or combined warning/directional bars
- 10-40VDC for 12 or 24V use - 5 year warranty on LEDs
- Generation 3 LEDs, 2-14 module combinations with 3 LEDs per module
- Built-in patterns, optional end modules can simultaneous flash alternating with inner arrow modules
- Single or multiple colour options - amber, blue, green, red or white
- 30mm high x 45mm deep - lengths from 160 to 975mm

5-3448-x8	25 inch (644mm) 8 module Arrowbar, amber (or other colours)	552.20
5-3448-R4B4	25 inch (644mm) 8 module Arrowbar, 4 red + 4 blue (or other colour) LEDs	552.20
5-3448-A6B2	25 inch (644mm) 8 module Arrowbar, 6 amber + 2 blue (or other colour) LEDs	552.20
5-3448+2x10	32 inch(810mm) 10 module Arrowbar, amber (or other colour) LEDs	661.54
5-3448+2-A8B2	32 inch (810mm) 10 module Arrowbar, amber + 2 blue LEDs	661.54
5-3448+4-x12	38 inch (975mm) 12 module Arrowbar, amber, blue, green, red or white LEDs	790.69
5-3448+4-A8B4	38 inch (975mm) 12 module Arrowbar, amber + 4 blue (or other colour) LEDs	790.69
5-3448+6-x14	45 inch (1140mm) 14 module Arrowbar, amber (or other colour) LEDs	860.40
5-3448+2-A10	55 inch (1400mm) 10 module Arrowbar, amber, blue, green, red or white LEDs	777.50
5-3448+4-A12-71	71 inch (1800mm) 12 module Arrowbar, amber (or other colour) LEDs	1,000.65
5-3448+4-A12-SPLIT	19 inch (480mm) linked pair - 6 modules each colour, amber (or other colour) LEDs	Pair 831.09



NEW slimline (28mm deep) Arrow/warning bars with Generation 3 LED R65 certified modules, 10-40VDC for 12 or 24V use

35mm high x 28mm deep, can be mounted vertically or horizontally using the adjustable brackets

Options include single colour, dual colour or single with dual colour ends

Built-in flasher with choice of single, double and quad flash patterns

Optional night dim, Gatsso, Stop/Tail/Turn and Reverse light functions

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.



List (EUR)

Single colour Arrow/warning bars with 6LED modules - one or two colours split - R65 C1 amber, C2 blue, C2 red or white

5-3554-x or xx	22 inch (558mm) 4 module 24LED Arrowbar	437.55
5-3556-x or xx	33 inch (830mm) 6 module 36LED Arrowbar	539.88
5-3557-x or xx	38 inch (969mm) 7 module 42LED Arrowbar	619.46
5-3558-x or xx	43.5 inch (1108mm) 8 module 48LED Arrowbar	678.75
5-3559-x or xx	49 inch (1247mm) 9 module 54LED Arrowbar	762.40
5-3560-x or xx	54.5 inch (1386mm) 10 module 60LED Arrowbar	817.63

Single colour Arrow/warning bars with 6LED modules - synchronised split assembly - R65 C1 amber, C2 blue, C2 red or white

5-4556-S-x	33 inch (830mm) 6 module 36LED Arrowbar synchronised split assembly	806.48
5-4558-S-x	43.5 inch (1108mm) 8 module 48LED Arrowbar synchronised split assembly	966.46

Arrow/warning bars with 6LED single colour R65 inner modules and 12LED dual colour R65 end modules - amber, blue, red and white combinations Inner modules: R65 C1 amber, C2 blue, C2 red. Outer modules: R65 C2 amber and C2 blue

5-3554-x-xx	22 inch (558mm) 4 module 36LED Arrowbar	499.68
5-3556-x-xx	33 inch (830mm) 6 module 48LED Arrowbar	602.00
5-3557-x-xx	38 inch (969mm) 7 module 54LED Arrowbar	681.59
5-3558-x-xx	43.5 inch (1108mm) 8 module 60LED Arrowbar	740.88
5-3559-x-xx	49 inch (1247mm) 9 module 66LED Arrowbar	824.53
5-3560-x-xx	54.5 inch (1386mm) 10 module 72LED Arrowbar	879.75

Full dual colour Arrow/warning bars with 12LED dual colour modules - R65 C2 amber, C2 blue or red or white combinations

5-3604-xx	22 inch (558mm) 4 module 48LED Arrowbar	628.98
5-3606-xx	33 inch (830mm) 6 module 72LED Arrowbar	821.46
5-3607-xx	38 inch (969mm) 7 module 84LED Arrowbar	947.53
5-3608-xx	43.5 inch (1108mm) 8 module 96LED Arrowbar	1,052.29
5-3609-xx	49 inch (1247mm) 9 module 108LED Arrowbar	1,182.60
5-3610-xx	54.5 inch (1386mm) 10 module 120LED Arrowbar	1,283.10



(5-) Arrowbars, internal lightbars, number plate warning modules and InfoSigns (continued)

		List (EUR)
Arrow/warning bars with Stop/Tail/Turn and Reverse lights		
5-3558-TR	43.5 inch (1108mm) Stop/Tail/Turn + Reverse lights + 4 amber modules	701.86
5-3559-T-W	49 inch (1247mm) 2 x Stop/Tail/Turn + 4 warning + 1 centre split warning + 2 scene lights	POA
5-3560-TR	54 inch (1386mm) Stop/Tail/Turn + Reverse lights + 6 amber modules	843.21
5-3562-TR-W	54 inch (1386mm) 2 x Stop/Tail/Turn + 2 reverse + 4 warning + 2 scene lights	POA
Arrow/warning bars with Stop/Tail/Turn lights		
5-3554-TR	22 inch (558mm) 4 modules	535.84
5-3556-TR	33 inch (830mm) 6 modules	645.65
5-3557-TR	38 inch (969mm) 7 modules	731.06
5-3559-TR	49 inch (1247mm) 9 modules	884.45
Arrow/warning bars with Stop/Tail/Turn and Reverse lights - synchronised split assembly		
5-4553-S-TR	Split bar linked Stop/Tail/Turn + Reverse lights + 1 warning Light each half	595.81
5-4556-S-TR	Split bar linked Stop/Tail/Turn + Reverse lights + 8 Arrow/warning lights	942.68
Accessories for Arrow/warning bars - see also Spares and Replacements		
5-3501	Roof brackets for Arrow/warning bars - can include side mounted hideaway/button light - contact sales	Pair 610.99
6-63101	Switch panel for Arrow/warning bars	15.93
6-63102	De-luxe controller for Arrowbar/warning bars	284.98
5+5 module interior lightbar, single or dual colours, 10-30VDC for 12V use - 2 year warranty		
10 x 6LED single or 10 x 12LED dual colour modules, multiple flash and arrow patterns		
Takedown lights optional. 460x25x95-140mm (LxHxD)		
5-4084-xSx	Split interior lightbar. 2 x 5 module sections - amber, blue, green, red or white	780.83



NEW 4+4 module interior lightbar, dual colours, 10-30VDC for 12V use - 2 year warranty

Multiple flash and arrow patterns, night dim and cruise modes. Takedown lights optional. 350x19x86-120mm (LxHxD)

5-4086-BR-S-BR	NEW split interior lightbar. 2 x 4 module sections - dual colours blue/red	927.34
5-4086-BW-S-BW	NEW split interior lightbar. 2 x 4 module sections - dual colours blue/white	927.34

NEW



Front number plate extremity certified warning lights, 10-30V for 12 or 24V use - 5 year warranty

Other design options available

Please specify plate size when ordering

5-7054-x	NEW number plate end housing with 4-3054-V 4LED light - amber, blue, red, green or white	Pair 215.05
5-7056-x	NEW number plate end housing with 4-3056-V 6LED light - R65 C1 amber, C1 blue, C1 red, green or white	Pair 243.55
5-7154-x	NEW front number plate mounted system with 4-3054-V 4LED warning light	Pair 271.05
5-7156-x	NEW front number plate mounted system with 4-3056-V 6LED R65 warning light	Pair 299.55

NEW



5-7056 number plate end housing



New compact design for 5-7056



5-7154/5-7156 number plate plinth

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.

BROCHURE
1

For more information on all products in this section please see our lighting and ancillaries brochure

(-5) IWS - Integrated Warning Systems, 10-30V for 12 or 24V applications

- High output single or dual colour LED modules for integration into vehicle roof - supplied in mounting frames for easy assembly and ready connection to Haztec flash controllers, EuroSmart programmable handsets or customer own switching systems. Amber, blue, red or white LED modules. Modules and linking power connectors combine to create many different configurations - choose from the common assemblies below or call our sales team for alternative layouts.
- 5 year warranty unless otherwise stated

ILS modules in mounting frames: (including assembly) - single colour 9W standard, dual colour 18W standard

5-51103 3LED 9W module - single colour

List (EUR)

49.01

ILS power connectors in mounting frames - including assembly

5-50001 Straight linking power connector

16.23

5-50002 45 degree angle linking power connector

18.58

ILS assemblies in mounting frames: straight - single colour (9W standard)

5-51013 3LED 9W single module + power connector

65.24

5-52003 2 x 3LED 9W double module + power connector

114.25

5-53013 3 x 3LED 9W tri module + power connector

163.26

5-54013 4 x 3LED 9W quad module + power connector

212.28

5-55013 5 x 3LED 9W quint module + power connector

261.29



5-51103

ILS assemblies in mounting frames: 90 degree corner - single colour (9W standard)

5-53123 3 x 3LED 9W tri module + 2 angle power connectors

184.19

5-54133 4 x 3LED 9W quad module + 2 angle power connectors

233.20

5-56143 6 x 3LED 9W modules + 2 angle power connectors

329.10

NEW

NEW IMS-1 integrated linking linear LED modules - single colour R65 Class 2 Amber, blue or red or green or white

5-10601-x NEW Corner 6LED 18W module

1 module 91.95

5-10603-x NEW Directional short 70mm 3LED 9W module

65.54

5-10606-x NEW Directional long 143mm 6LED 18W module

82.74



5-10601

NEW

NEW IMS-2 integrated linking linear LED modules - dual colours R65 Class 2 amber, blue and red or green or white

5-10702-xx NEW Corner 12LED 36W module

1 module 123.26

5-10706-xx NEW Directional short 70mm 6LED 18W module

84.93

5-10712-xx NEW Directional long 143mm 12LED 36W module

115.96



5-10603

NEW

NEW IMS-3 integrated linking linear LED modules - tri colours R65 Class 2 amber, blue and red or green or white

5-10803-xxx NEW Corner 18LED 54W module

1 module 150.96

5-10818-xxx NEW Directional long 143mm 18LED 54W module

142.50



5-10606

Preconfigured connecting leads for rapid connection - connect multiple modules using a single lead

6-62801-300 300mm connecting lead

2.28

6-62801-500 500mm connecting lead

2.61

6-62801-600 600mm connecting lead

2.75

6-62801-700 700mm connecting lead

2.89

6-62801-900 900mm connecting lead

3.30

6-62801-1000 1000mm connecting lead

3.51

6-62801-1200 1200mm connecting lead

3.79

6-62801-1600 1600mm connecting lead

4.75

6-62801-2 2 way connecting lead

3.44

6-62801-3 3 way connecting lead

8.60

6-62801-4 4 way connecting lead

16.85

ILS modules



5-50001



5-50002

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.



6-62801-3

ILS assemblies



5-51013



5-52003



5-53123



5-54133

BROCHURE
IWS

For more information

SEE PAGE
19

For Haztec flash
controllers

(6-) Controllers, power supplies and flash controllers

Flash controllers for ILS modules, 10-30V (Vin = Vout) - 3 year warranty

6-62240	2 x 5A output flasher, 15 patterns, dim and cruise options, 10-30V, Vin = Vout
8-82814	Compact switch module, 4 x 10A +ve outputs (max 2x15A total), 2 or more modules can be linked
8-82838	Compact switch module, 8 x 10A +ve outputs (max 2x15A total), 2 or more modules can be linked
8-82848	LINbus 8 x 10A +ve outputs (max 2x15A total), 2 or more modules can be linked
8-82848-MON	LINbus lightbar corner module programmable flash controller with light failure monitor function
8-82858	CANbus 8 x 10A +ve outputs (max 2x15A total), 2 or more modules can be linked
8-82858-MON	CANbus lightbar corner module programmable flash control with light failure monitor function

Strobe power supplies and accessories - 1 year warranty

6-60235	2 head 35W 12 Volts, (10-28V) quad flash (R65 double flash optional)
6-60235-24	2 head 35W 24 Volts (18-32V) quad flash (R65 double flash optional)
6-60335	3 head 35W 12 Volts, (10-28V) quad flash

Strobe cables

6-6005	Shielded strobe cable 5 foot with AMP plugs and sockets
6-60010	Shielded 3 metre strobe cable with AMP plugs and sockets
6-60015	Shielded 4.5 metre strobe cable with AMP plugs and sockets

LED warning light flashers

6-60240	2 x 1A output flasher, multi-pattern, will flash up to 4 x 130mm LEDs per output, 12V- 1 year warranty
6-60240-24	2 x 1A output flasher, multi-pattern, will flash up to 4 x 130mm LEDs per output, 24V- 1 year warranty

LED lightbar controllers - 2 year warranty

Zonal switching options: cruise 25% constant illumination of corners, hi/lo (50%) output for night-time use plus front/rear and inner/outer switching options

6-62400	4 x 3A outputs, 16 patterns, 12V output, 10-30V input
6-62812	12 x 3A outputs, 12 patterns, includes data lead for optional EuroSmart switching, 10-30V input (Vin = Vout)
6-62820	20 outputs 12 patterns, includes data lead for optional Eurosmart switching, 12V

Halogen solid state alternating and headlight flasher units

6-60930	9.5A/side, 5 selectable flash patterns solid state halogen light/headlight flasher, 10-30V (Vin = Vout), 1 yr warranty	123.16
8-82838-HLF	Headlight flasher CANbus or LINbus, 12/24V, programmable alternating or simultaneous flash frequencies, 3 year warranty	133.53

Arrowbar sequential controllers and switch panels - 1 year warranty

6-61050	Sequential three pattern Arrowbar flasher with harness, 12V, (35W halogen)	63.65
6-63100	Sequential three pattern LED Arrowbar flasher with harness, 8 output, 10-40V	86.35
6-63101	Switch panel for operation of Arrowbar flashers - 3 patterns plus on/off	15.93
6-63102	De-luxe controller for operation of 5-3448 series Arrowbars, 4 patterns plus on/off	284.98
6-63108	Sequential three pattern LED Arrowbar flasher with harness, 12 output, 10-40V	112.69
6-63108-FP-15m	Sequential four pattern LED Arrowbar flasher with harness, 12 output, 10-40V	167.36
8-82814	Compact switch module, 4 x 10A +ve outputs (max 2x15A total), 2 or more modules can be linked	119.28
8-82838	Compact switch module, 8 x 10A +ve outputs (max 2x15A total), 2 or more modules can be linked	133.53

Lightbar roof connectors

6-0008	8 pin quick release connector assembly	92.70
6-0012	12 pin quick release connector assembly	109.70
6-0019	Dust cover for 8/12 pin connectors	20.85

List (EUR)

62.08
119.28
133.53
172.83
169.58
163.90
169.58



6-62240



8-828XX



6-60235



6-60240



6-62400



6-62812



6-60930



8-82838-HLF



6-63101



6-63102

BROCHURE
1

See brochure 1 for more information or contact our sales team

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.

(7-) Work and scene lighting - search, flood and scene lighting

TL series halogen motorised remote control searchlights, 1000 lumens, black or white finish (please specify) - 1 year warranty

Dimensions: 190x130x155 (LxHxD), supplied with 7-SL007 handheld battery powered wireless remote control

		List (EUR)
7-1007-x	12V 55W halogen remote control searchlight, permanent mount	343.40
7-1007-x-M	12V 55W halogen remote control searchlight, magnetic mount	354.96
7-1007-x-HM	12V 70W halogen remote control searchlight, heavy duty magnetic mount	400.30
7-1007-x-24	24V 70W halogen remote control searchlight, permanent mount	383.01
7-SL007	Optional handheld battery powered wireless remote control	71.29
7-SL009	Optional dash/remote mount battery powered wireless remote	75.40
7-1027-12	Optional dash mount wireless remote control, 12V	129.15
7-1027-24	Optional dash mount wireless remote control, 24V	151.71



7-1007-B

TLED series LED motorised remote control searchlights, permanent mount - 1 year warranty

Black finish as standard, white available to special order

7-1150-B	12V 30W LED 1200 lumen remote control searchlight, with 7-SL007 handheld wireless remote control	716.25
7-1150-B-24	24V 30W LED 1200 lumen remote control searchlight, with 7-SL007 handheld wireless remote control	755.86
7-1220-B	12V 50W LED 2400 lumen remote control searchlight, with 7-SL007 handheld wireless remote control	953.95
7-1220-B-24	24V 50W LED 2400 lumen remote control searchlight, with 7-SL007 handheld wireless remote control	1,016.11
7-1222-B	7-1220 12V 50W 2400 lumen LED remote control searchlight, with 7-1027 2-speed dash mount remote control	934.14
7-1222-B-24	7-1220 24V 50W 2400 lumen LED remote control searchlight, with 7-1027 2-speed dash mount remote control	993.56
7-SL007	Optional handheld battery powered wireless remote control	71.29
7-SL009	Optional dash/remote mount battery powered wireless remote	75.40
7-1027-12	Optional dash mount wireless remote control, 12V	129.15
7-1027-24	Optional dash mount wireless remote control, 24V	151.71



7-1150-B



7-1220-W

Domed LED searchlight - 3045 lumens, self-parking, remote control, wired or wireless - 2 year warranty

360 degree continuous rotation, 90 degree upward and 30 degree downward elevation, two operating speeds

Fully weatherproof (IP55), can also be lightbar mounted, supplied with 7-SL007 handheld battery powered wireless remote control

7-7250	50W domed wireless remote control autopark LED searchlight, 12/24V dual voltage	828.44
7-7250-IR	50W domed infrared wireless remote control autopark LED searchlight, 12/24V dual voltage	828.44
7-7250-M	7-7250 magnetic mount searchlight with 4x34kg magnets with protective covers, straight lead + switched plug	945.05
7-7250-DOME	Polycarbonate dome for 7-7250	45.05



7-1027-12/24



7-7250



7-SL007



7-SL009

Spare/extra remote controls and replacements for 7-7250 searchlights - 1 year warranty

Units function in conjunction with remote controls supplied as standard

7-7206	Handheld 8-82306 with CANbus switcher module	326.31
7-SL007	Optional handheld battery powered wireless remote control	71.29
7-SL009	Optional dash/remote mount battery powered wireless remote	75.40



4-10412

Impact 12LED 800 lumen scene light, 10-40VDC for 12 or 24V use - 5 year warranty

With 15-30 degree angle down and 20 degree right/left beam pattern, IP65 rated, 182x77x38mm (LxHxD)

4-10412	Surface mount scene light, black or chrome bezel as standard, white or yellow optional - please specify	166.18
4-10400	Moulded rubber mounting plinth for additional 30 degree downward beam angle	22.81



4-10400

9LED surface mount angled 1000 lumen scene light in cast housing, 10-33VDC for 12 or 24V use - 3 year warranty

Unobtrusive design, 0-60 degree vertical asymmetric beam and 80 degree horizontal beam, cast housing, 250x30x57mm (LxHxD)

4-1809-BL	9LED scene light - black housing	123.64
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NEW 15LED 45W high power scene light with moulded housing, 2025 lumen output, IP67 rated, 10-30V for 12 or 24V use - 5 year warranty

Wide 0-70 degree asymmetric beam, extendable outward by a further 7 degrees, polycarbonate lens and bezel, 230x34x48mm (LxHxD)

4-1815-BL	15LED 2025 lumen scene light with black housing	139.31
4-1815-CH	15LED 2025 lumen scene light with chrome housing	139.31
4-1815-RD	15LED 2025 lumen scene light with red housing	139.31
4-1815-WH	15LED 2025 lumen scene light with white housing	139.31
4-1815-YL	15LED 2025 lumen scene light with yellow housing	139.31



4-1809



4-1815

BROCHURE
5

For more information
see our work and scene
lighting brochure

Prices shown are list prices and are subject to
normal discounts - please see page 4 or contact
our sales team for further information.

(7-) Work and scene lighting - search, flood and scene lighting (continued)

LED work lights up to 3800 lumens - various beam options, IP65 rated, 10-30V input - 1 year warranty

Model	Description	List (EUR)
7-1009-F	9W, 90 degree flood beam, rectangular body, 112x81x56mm (LxHxD) excl bracket, 540 lumens	48.71
7-1015-F	15W, 60 degree flood beam, square body, 110x128x46mm (LxHxD) excl bracket, 1200 lumens	38.09
7-1018-C	18W, 30 degree concentrated beam, round body, 116x128x 48mm (LxHxD) excl bracket, 1400 lumens	44.44
7-1027-C	27W, 30 degree concentrated beam, square body, 106x128x55mm (LxHxD) excl bracket, 2200 lumens	49.39
7-1048-F	48W, 60 degree flood beam, square body, 110x127x72mm (LxHxD) excl bracket, 3800 lumens	70.03
7-1118-F	18W, 60 degree flood beam, square body, 76x83x42mm (LxHxD) excl bracket, 1400 lumens	49.39
7-1118-S	18W, 30 degree concentrated beam, square body, 76x83x42mm (LxHxD) excl bracket, 1400 lumens	49.39
7-1418-F	18W, 60 degree flood beam, rectangular body, 150x45x59mm (LxHxD) excl bracket, 1400 lumens	44.63
7-1418-S	18W, 30 degree concentrated beam, rectangular body, 150x45x59mm (LxHxD) excl bracket, 1400 lumens	44.63
7-1426-C	15W, 20/40 degree combination beam, rectangular body, 139x45x72mm (LxHxD) excl bracket, 1050 lumens	68.51

NEW LED work lights with Osram LEDs and over voltage protection, IP68 rated, 9-32V - 1 year warranty

7-2003-24	NEW 24W 2130 lumen round 82mm diameter	36.31
7-2005-36	NEW 36W 3160 lumen round 116mm diameter	46.25
7-2103-24	NEW 24W 2130 lumen square 76 x 76mm	36.31
7-2104-36	NEW 36W 3160 lumen square 108 x 108mm	46.25
7-2104-64	NEW 64W 5610 lumen square 108 x 108mm	65.08



NEW heavy duty, long-life, corrosion resistant 1600 lumen worklight with Cree LEDs, IP67/IP69K rated,

7-1524-F	10.5-30VDC, 105x105x50mm (WxHxD) excl bracket - 2 year warranty	
	NEW 24W heavy duty weather resistant worklight, horizontal or vertical mount	80.84



Heavy duty range with Cree LEDs - up to 8100 lumens, 9-32VDC for 12 or 24V use, IP67 - 2 year warranty

7-1160-F	135x124x150mm (LxHxD) excl bracket, surface mount using heavy duty bracket	
7-1160-F	60W, 90 degree flood beam, square body, 5400 lumens	310.65
7-1160-S	60W, 10 degree spot beam, square body, 5400 lumens	310.65
7-1190-F	90W, 90 degree flood beam, square body, 8100 lumens	337.35
7-1190-S	90W, 10 degree spot beam, square body, 8100 lumens	337.35
7-2100-F	NEW 100W worklight with flood beam, 'E marked, 153 x 132 x 116mm (WxHxD), IP68 rated, 8000 lumens	216.88



Magnetic mount options for worklights

7-0000-M	34kg pull magnetic mount option with moulded rubber cover with straight lead and switched plug	Add 39.84
7-0000-CM	34kg pull magnetic mount option with moulded rubber cover with coiled lead and switched plug	Add 46.55

Linear barlights for applications requiring large amounts of light, 10-30V, supplied with mounting feet, lights can be angled up or down

Single Row	Powerful 3W Cree LEDs, IP67 rated, 90 x 70mm (DxH) - 1 year warranty	
7-1211-40-8-F	8 inch / 200mm 40W single row, 45 degree flood beam, 3400 lumens	121.81
7-1211-40-8-S	8 inch / 200mm 40W single row, 15 degree spot, 3400 lumens	121.81
7-1212-120-20-C	20 inch / 520mm 120W single row, combined flood/spot beam, 10200 lumens	296.96
7-1212-240-40-C	40 inch / 1010mm 240W single row, combined flood/spot beam, 20400 lumens	587.18
7-1212-300-49-C	49 inch / 1240mm 300W single row, combined flood/spot bar light, 25500 lumens	729.99
Double Row	Powerful 3W Cree LEDs, IP67 rated, 80 x 82mm (DxH) - 1 year warranty	
7-1222-72-14-C	14 inch / 342mm, 72W, double row, combined flood/spot beam, 5760 lumens	176.45
7-1222-180-32-C	32 inch / 810mm, 180W, double row, combined flood/spot beam, 14400 lumens	405.70
7-1222-234-42-C	42 inch / 1044mm, 234W, double row, combined flood/spot beam, 18700 lumens	501.58
7-1222-288-50-C	50 inch / 1278mm, 288W, double row, combined flood/spot beam, 23040 lumens	613.33



7-1009-F



7-1015-F



7-1018-C



7-1027-C



7-1048-F



7-1118-S



7-1418-F



7-1426-C

(8-) Siren amplifiers, speakers and accessories

EconoMax remote mount 12V 40W siren amplifier with controller and speaker - 1 year warranty

8-6400 Wail/yelp/air horn 40W amplifier complete with controller and speaker (102dB @ 3m)

List (EUR)

96.05



8-6400

EuroMax dash and remote mount 80W siren amplifiers, 12V - 1 year warranty

8-8180 80W compact siren amplifier with 3 tones

98.20

8-8181 80W compact siren/PA amplifier with microphone operated tones

177.74

8-83010 On/off switch panel with backlit LED symbol and LED indicator for operation of one tone for 8-82613

11.96

8-83100 On/off/on switch panel for operation of two tones for 8-82613

15.35

8-83101 Switch panel on/off + 3 position switch for operation of three tones for 8-82613

22.51



8-8180

EuroMax dash and remote mount 100W siren amplifiers, 12 or 24V (please specify voltage on order) - 1 year warranty

8-8000-A 4 tone remote mount 100W siren amplifier with horn switch operation - add switch panel if required

152.30

8-83010 On/off switch panel with backlit LED symbol and LED indicator for operation of one tone for 8-82613

11.96

8-83100 On/off/on switch panel for operation of two tones for 8-82613

15.35

8-83101 Switch panel on/off + 3 position switch for operation of three tones for 8-82613

22.51

8-8100-A 4 tone remote mount 100W amplifier with dash mount controller, siren tone and on/off horn ring transfer

198.79

8-8101-A 2 tone remote mount 100W siren/PA with microphone operated on/off/tone change and PA function

222.73

8-8101-COMPACT NEW 2 or 3 tone remote mount 100W siren with 8-82303 mini-controller and microphone

406.56

8-8110-2 Dash mount siren/PA amplifier with 6 tones and 2 light switches

273.90

8-8111-2 Remote mount siren/PA amplifier with 6 tones and 2 light switches

291.78

8-8121-2 3 or 4 tone remote siren/PA amp with handheld controller/microphone and 2 light switches

318.03

8-8122-2 3 or 4 tone remote siren/PA amp with multi-function handheld controller/microphone and 2 light switches

339.06



8-83101



8-8000-A

Siren spares

8-8111-2-CTR Controller for 8-8111-2 siren

88.33

8-8121-2-CTR Handheld controller for 8-8121-2

97.46

8-8122-2-CTR Handheld controller for 8-8115-2/8122-2

105.71

8-82000 Microphone - 6 pin with siren control for 8-8101

35.61

8-82001 Handheld microphone - 6 pin for 8-82208/8-82210 controllers

33.53

8-82002 Handheld microphone - 4 pin for 8-8114/82103/8-82104/8-82415

32.29

8-82003-1 High gain handheld mic - 6 pin with digital speech record/playback & vol control (plugs in to 82613 amp), 12-24V

117.43

8-82004 Handheld microphone - 6 pin with digital speech record/playback and volume control for 8-82208/10, 12V

97.61

8-8904 Heavy duty microphone clip

4.31



8-8100-A



8-8101-A



8-8101-COMPACT

EuroPro programmable 100W siren/PA and switching systems - 1 year warranty

12 or 24V versions, also available with siren volume control

8-8114 100W combined dash or remote mount siren/ PA amp + 8-82104 controller with mic + 2 light switches, 12V

413.50

8-8114-24 100W combined dash or remote mount siren/ PA amp + controller with mic + 2 light switches, 24V

413.50

8-8114-V 100W combined dash or remote siren/ PA amp + controller with mic, 2 light switches + siren vol control, 12V

413.50

8-8114-V-24 100W combined dash or remote siren/ PA amp + controller with mic, 2 light switches + siren vol control, 24V

413.50

8-8114-V90 As 8-8114-V but with minimum 90dBa volume control variable to upper limit

413.50

8-8114-V90-24 As 8-8114-V-24 but with minimum 90dBa volume control variable to upper limit

413.50

SR Speech record microphone version of 8-8114

Add

100.71

8-8114-R-2 NEW Remote siren/PA amp with multi-function handheld controller/mic + 2 light switches, 12V

433.30

8-8114-R-2-24 NEW Remote siren/PA amp with multi-function handheld programmable controller/mic + 2 light switches, 24V

433.30

8-80114 100W programmable siren/ PA amplifier with 2 switched 10A outputs, 12V - add controller

334.26

8-80114-24 100W programmable siren/ PA amplifier with 2 switched 10A outputs, 24V - add controller

334.26

Controllers:

8-82103 Compact dash mount siren controller with plug-in microphone, 2 siren switches + radio rebroadcast button

119.73

8-82104 Compact dash mount siren controller with plug-in mic, 2 light switches, RRB + momentary siren/air horn rocker

126.79

8-82303-CAN NEW Programmable mini-controller for 82415 or 82613 siren/lighting + 2 push switches. Add 8-82002 mic if reqd

161.20

8-82303-LIN NEW Programmable mini-controller for 8114/8101/82413 siren/lighting + 2 push switches. Add 8-82002 if reqd

156.70



8-8114
(remote
mount)



8-8114
(in dash option)



8-8114-R-2



8-82303



8-8251-EB

NEW EUSIG magnetic mount beacon and siren combination unit with plug-in double switched lead and fused cigar plug and safety strap

Numerous country certified tones. Wind speed certified to 143mph (230 km/h)

8-8251-Ex NEW EUSIG with 8-82413 siren and 3-3751 R65 Class 2 blue or red 8LED beacon

1,131.63

8-8255-EAEB NEW EUSIG with 8-82413 siren, 3-3552 dual colour R65 C1 amber/C2 blue 16LED beacon and 8-82304 handset

1,378.80

8-EUCASE NEW aluminium carry box for EUSIG

304.68



8-EUCASE

BROCHURE
4

For more information
please see our
beacons brochure

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.

(8-) Siren amplifiers, speakers and accessories (continued)

EuroSmart compact siren amplifiers - 3 year warranty

Extremely compact footprint, compatible with all EuroSmart switching controllers or can be controlled via simple switches
Sirens drive 1 or 2 8-7050-RC or SC high performance 4 Ohm speakers, mixed or fanfare tones require 2 speakers
12V versions designed for 1 or 2 speakers, 24V versions use 2 speakers
Please specify voltage when ordering

8-82413	Compact programmable siren, dual oscillators for mixed or fanfare tones, 73x55x22mm (LxDxH), 12 or 24V	140.18
8-82413-CAN	Compact CANbus programmable siren, dual oscillators for mixed or fanfare tones, 12 or 24V	152.00
8-82414	Compact weatherproof motorcycle siren, dual oscillators, 54x54x23mm (LxDxH), 12 or 24V	165.64
8-82415	Compact siren with PA, CANbus or standalone, 94x94x22mm (LxDxH), 12V	208.23
8-82303-CAN	NEW Compact programmable mini-controller for 82415 or 82613. Add 8-82002 microphone if required	161.20
8-82303-LIN	NEW Compact programmable mini-controller for 8114, 8101 or 82413. Add 8-82002 microphone if required	156.70
8-82600	24-12V voltage converter - constant 6 Amps @ 12V	93.53



8-82413

8-82414

8-82415

EuroSmart compact Class D siren/PA amplifier, 10-200W variable output, 12 or 24V - 3 year warranty

4 programmable inputs, user programmable output to match quantity, impedance and power of speaker(s)
Works with Haztec EuroSmart handsets, as standalone siren or with 2 or 8 x 10A programmable switched outputs
Very compact 125 x 43mm (DxH) x 99mm wide/132mm inc mounting base
Supply voltage: 12V 10-15VDC, 24V 20-30VDC - please specify on order

8-82613	Programmable Class D Siren/PA amplifier, LINbus	424.25
8-82613-CAN	Programmable Class D Siren/PA amplifier, CANbus	424.25
8-82613-2	Programmable Class D siren/PA amplifier with 2 x 10A programmable outputs, LINbus	451.48
8-82613-CAN-2	Programmable Class D siren/PA amplifier with 2 x 10A programmable outputs, CANbus	451.48
8-82613-8	Programmable Class D Siren/PA amplifier with 8 x 10A programmable outputs (max 30A total), LINbus	543.19
8-82613-CAN-8	Programmable Class D Siren/PA amplifier with 8 x 10A programmable outputs (max 30A total), CANbus	543.19
E-Prom	Preprogrammed option for 8-82613 sirens - 8 seconds	44.25



8-82613

EuroSmart switching modules, microphones and accessories - 3 year warranty

8-82001	Microphone - 6 pin for 8-82208/8-82210 controllers	33.53
8-82002	Microphone - 4 pin for 8-8114/82103/8-82104/82303/82415	32.29
8-82003-1	High gain handheld mic - 6 pin with digital speech record/playback & vol control (plugs in to 82613 amp), 12-24V	117.43
8-82003-1-KIT	Speech record microphone, 8-82019 interface/linking unit and data lead	141.16
8-82004	Handheld microphone - 6 pin with digital speech record/playback and volume control for 8-82208/10, 12V	97.61
8-82005	NEW Plug-in CANbus speech record/playback/PA microphone	119.68
8-82010	DIN slot mounting plate to fit ModuLux 8-83003	24.95
8-82018	Extension linking unit	19.55
8-82019-BT	Bluetooth interface and linking unit, CANbus	160.90
8-82019-CL	Interface and linking unit, CAN or LINbus	21.79



8-82002



8-82003 / 8-82004



8-82005

EuroSmart dash mount switching controllers - 3 year warranty

8-82103	Compact dash mount siren controller with plug-in microphone, 2 siren switches + radio rebroadcast button	119.73
8-82103-B	Compact dash mount siren controller with plug-in microphone, 2 light switches + RRB/air horn button	119.73
8-82104	Compact dash mount siren controller with plug-in mic, 2 light switches, RRB + momentary siren/air horn rocker	126.79
8-82800	Run-lock control unit - universal model for negative earth vehicles, 12 or 24V - please state voltage on order	178.01
8-82800-CAN	Run-lock control unit, CANbus	178.01
8-82814	Compact switch module, 4 x 10A +ve outputs (max 2x15A total), 2 or more modules can be linked	119.28
8-82838	Switch module, 8x10A +ve outputs (max 2x15A total), 2 or more modules can be linked	133.53
8-82838-HLF	Headlight flasher, 12/24V, programmable alternating or simultaneous flash frequencies	133.53
8-82848	LINbus switch module, 8x10A +ve outputs (max 2x15A total), 2 or more modules can be linked	172.83
8-82848-MON	LINbus lightbar corner module programmable flash controller with light failure monitor function	169.58
8-82858	CANbus 8 x 10A +ve outputs (max 2x15A total), 2 or more modules can be linked	163.90
8-82858-MON	CANbus lightbar corner module programmable flash control with light failure monitor function	169.58
8-61100-4-19	On/off switch with LED back-lit symbol and LED indicator light for single tone operation of 8-82613	38.06
8-83010	On/off switch panel with backlit LED symbol and LED indicator for operation of one tone for 8-82613	11.96
8-83100	On/off/on switch panel for operation of two tones for 8-82613	15.35
8-83101	Switch panel on/off + 3 position switch for operation of three tones for 8-82613	22.51



8-82010



8-82019



8-82800 / 8-82814 /
8-82838 / 8-82848 /
8-82858



8-83101

BROCHURE
3

For more
information



8-82103



8-82104

(8-) Siren amplifiers, speakers and accessories (continued)

List (EUR)

EuroSmart switching LINbus controllers, 10.8-30VDC - 3 year warranty

8-82208	8 switch programmable control panel, backlit buttons with increased illumination for ON and socket for mic	175.61
8-82121	10 switch handheld programmable siren/switching controller with integral mic, coil lead and dash mount bracket	153.50

EuroSmart programmable 4, 6, 12 and 16-27 function handsets, 8-30VDC - 3 year warranty

8-82303-CAN	NEW Programmable mini-controller for 82415 or 82613 siren/lighting + 2 push switches. Add 8-82002 mic if reqd	161.20
8-82303-LIN	NEW Programmable mini-controller for 8114/8101/82413 siren/lighting + 2 push switches. Add 8-82002 if reqd	156.70
8-82002	Optional plug-in microphone for 8-82303	32.29
8-82304	4 button standalone controller with backlit buttons, 1.2 metre 7-wire cable and magnetic mount holder	139.58
8-82300	Permanent mount adjustable bracket for 8-82304 4 button and 8-82306 6 button handsets	24.83
8-82301	Magnetic mount holder for 8-82304 4 button and 8-82306 6 button handsets	12.98
8-82302	Magnetic mount holder for 8-82312 12 button handset	19.33
8-82306	6 button CANbus controller with backlit buttons, integral microphone, coiled lead and magnetic mount holder	160.40
8-82312	12 button CANbus controller with backlit buttons, integral microphone, coiled lead and magnetic mount holder	251.23
8-82316+	16-27 function CANbus controller with TFT LCD colour display, coiled lead and magnetic mount	398.39
8-84100	Splashproof cover for 8-82304/8-82306 4 and 6 button handsets	18.30
8-8000-KIT	Kit for 8-82121/82306/82312/82316+ handsets - junction box and data cable	31.79

NEW



8-82303



8-82208



8-82121



8-82304



8-82306 with optional splashproof cover



8-82312



8-82316+

Spares and data leads

8-82TPR	CANbus switching termination plug	9.13
8-82122	Coil lead for 8-82121 and 8-82116 controllers	12.08
8-82122-C	Coil 2 metre lead for 8-82306/82312/82316+ CANbus handsets	13.40
8-82007	4P4C - 4 core data cable, 5 metre lead	8.93
8-82007-7M	4P4C to 4P4C - 4 Core flat black 7 metre lead	11.59
8-82008	6P6C to 6P6C - 6 core flat black 5 metre lead	10.90
8-82009-150	4P4C 150mm - 4 core flat black	2.36
8-82015	4P4C to 6P6C - 4 core flat black, 5 metre lead	6.01
8-82016	4P4C - 4 core flat black, 5 metre lead	9.61
8-82700	Mini USB/f to 2 x mini USB/m 120mm 'Y' lead	10.19
8-82701	Mini USB/m to mini USB/m 5 metre lead	12.98

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.

BROCHURE
3
For more information

EuroSmart ModuLux

NEW EuroSmart ModuLux integrated CANbus modular switching system - 3 year warranty

Housings: Add 4 button or 6 button or LCD screen modules (8-82858 programmable controller required)

8-83001	NEW Single module housing with master programmable control and data lead	129.95
8-83002	NEW Two module housing with master programmable control and data lead	131.98
8-83003	NEW Three module housing with master programmable control and data lead	133.44
8-83004	NEW Four module housing with master programmable control and data lead	135.90

Add ModuLux programmable modular switch panels - 1 to 4 modules:

8-83104	NEW 4 button module	78.05
8-83106	NEW 6 button module	79.28
8-83200	NEW LCD screen module	92.80

Options:

8-82005	NEW Plug-in CANbus speech record/playback/PA microphone	119.68
8-80005-KIT	NEW Kit for 8-82005 microphone, interface box and data cable	38.03
8-82023	Interface and linking unit for CANbus 82005 microphone and linking 2 EuroSmart handsets	28.88

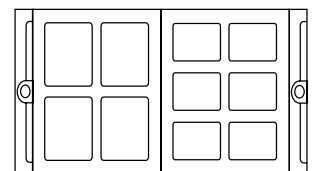


8-82005



8-83002 + 8-83104 + 8-83106

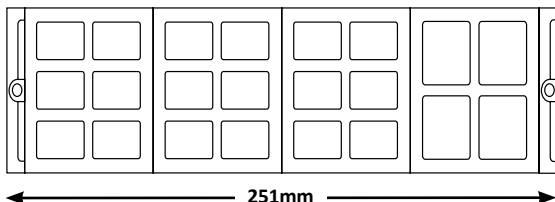
ALL NEW



133.5mm

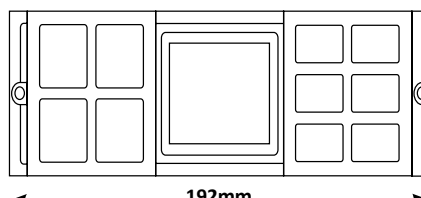
Example configurations:

8-83004 + 3 x 8-83106 + 8-83104



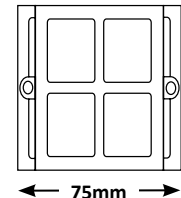
251mm

8-83003 + 8-83104 + 8-83200 + 8-83106



192mm

8-83001 + 8-83104



75mm

(8-) Siren amplifiers, speakers and accessories (continued)

Speakers

All speakers are extensively tested for longevity and performance, see page 4 for more information

7000 Series - Neodymium driver compact speakers - 1 year warranty

8-7050-RC	50W high output, compact 4Ω impedance, fluid filled, 118dB@2m with 1 speaker, 110x110x72mm (WxHxD)
8-7050-SC	50W high output, compact 4Ω impedance, fluid filled, 118dB@2m with 1 speaker, 130x105x90mm (WxHxD)
8-7050-ST	NEW 50W high output 4 Ohm compact speaker driver, sound tube, flexible hose and adjustable brackets
8-7075-R	75W slimline driver speaker - round cowl
8-7080-F	80W compact slimline cast speaker, 120x103x50mm (WxHxD)
8-7100-F	100W compact slimline cast speaker, 137x134x60mm (WxHxD)
8-7100-T	100W slimline cast speaker assembly
8-7200-S	200W double driver speaker assembly
8-7200-RS	200W single driver speaker assembly

8120 Series - Neodymium driver speakers - 2 year warranty - for pictures see below

8-8120-R	100W heavy duty speaker (round)
8-8120-RC	100W compact heavy duty speaker (round)
8-8120-S	100W heavy duty speaker (square)
8-8120-MT	100W heavy duty speaker dual mount - bracket/rear mount
8-8120-ST	NEW 100W heavy duty slimline speaker driver, sound tube, flexible hose and adjustable brackets

9000 series lightbar speakers - 1 year warranty - for pictures see below

8-9080-A	80W acoustic low speaker for Xpress/Xtra/Xtreme lightbars
8-9080-B	80W low profile internal speaker for Xpress/Xtra/Xtreme lightbars - add grille
8-9100-A	100W acoustic low profile speaker for Xpress/Xtra/Xtreme lightbars
8-9100-B	100W low profile internal speaker for Xpress/Xtra/Xtreme lightbars - add grille
8-9102-B	100W (2 x 50W drivers) low profile speaker for Xpert lightbars
8-9080-SLA	80W Ultra-low speaker for Xpert, Xpert SL and SLE Minibars
8-9100-SLA	100W Ultra-low speaker for Xpert, Xpert SL and SLE Minibars
8-9151-A	NEW 50W low profile high output acoustic lightbar speaker
8-9152-A	NEW 100W (2 x 50W drivers) low profile high output acoustic lightbar speaker
8-9275-B	NEW 150W (2 x 75W drivers) low profile speaker for Xpress lightbars

Speaker accessories and spares

8-7004	Speaker extension 1.2 metre tube and connector kit - 1 year warranty
8-7050-COIL	Voice coil - 1 year warranty
8-7080-COIL	Voice coil - 1 year warranty
8-7100-COIL	Voice coil - 1 year warranty
8-7150-COIL	Voice coil - 1 year warranty
8-8100-COIL	Voice coil - 1 year warranty
8-8120-COIL	Voice coil - 1 year warranty
8-9080-SLA-COIL	Voice coil - 1 year warranty
8-9100-SLA-COIL	Voice coil - 1 year warranty
8-9100-A-COIL	Voice coil - 1 year warranty
8-7050-D	50W Neodymium driver - 2 year warranty
8-7100-D	100W Neodymium driver - 1 year warranty
8-7100-DH	100W Neodymium driver - 6 months warranty
8-8120-D	100W Neodymium driver - 2 year warranty
8-7000-RC	Round cowl for 8-7050-RC speaker
8-7000-SC	Cowl for 8-7050-SC speaker
8-9000-S	Rectangular cowl - 1 year warranty
8-9001-R	Round cowl - 1 year warranty
8-9002-C	Right angled cowl - 1 year warranty
8-9007	Speaker tip - for 7000 range speakers
8-9008	Speaker tip - for 8000 range speakers

List (EUR)

118.39	8-7050-RC
124.88	8-7050-SC
273.75	8-7050-ST
126.75	8-7075-R
112.80	8-7080-F
143.25	8-7100-F
175.74	8-7100-T
220.96	8-7200-S
204.33	8-7200-RS
171.40	8-8120-R
176.69	8-8120-RC
171.51	8-8120-S
190.89	8-8120-MT
305.48	8-8120-ST
129.13	8-9080-A
129.13	8-9080-B
156.86	8-9100-A
156.86	8-9100-B
180.63	8-9102-B
136.85	8-9080-SLA
151.39	8-9100-SLA
203.58	8-9151-A
297.48	8-9152-A
256.40	8-9275-B



8-7050-RC



8-7050-SC



8-7050-ST



8-7075-R



8-7080F / 8-7100F



8-7100-T



8-7200-S



8-7200-RS



8-8120-R



8-8120-RC



8-8120-S



8-8120-MT



8-8120-ST



8-9080-B / 8-9100-B



8-9080-A / 8-9100-A



8-9102-B



8-9080/8-9100-SLA



8-9151-A

NEW



8-9152-A

NEW



8-9275-B

NEW



(8-) Siren amplifiers, speakers and accessories (continued)

Control units, switching, switch panels and wiring accessories - 1 year warranty

Part Number	Description	List (EUR)
8-2109-1	DIN plug for 8-2109-2 panel mount socket	6.05
8-2109-2	Panel mount socket for 8-2109-1	4.46
8-820027	Bracket mount cigar/accessory socket	7.73
8-61000	Linking mounting panel for 8-61100-1/2 and 8-61101 switches	7.56
8-61001	1 switch rocker panel with LED, vertical adhesive mount with wiring harness	4.65
8-61100-1	On/off round 20A rocker switch with red or amber LED, 12V	5.09
8-61100-2	On/off round 20A rocker switch with blue or white LED, 10-30V	7.18
8-61100-4-xx	On/off round switch LED backlit and LED ON indicator - various symbols and LED colours, 10-30V	7.18
8-61101	20A round momentary switch illuminated toggle, 12V	4.85
8-61105	On/off waterproof round push switch with red or yellow LED ON indicator, 12V	8.21
8-61106	Round waterproof push switch, momentary type, with red, green or yellow LED ON indicator, 12V	8.21
8-61200	On/off large rocker switch with blue, green, red or white light, 12V only	5.84
8-61220	On/off/on large rocker switch with amber/amber, red/amber, blue/red or red/white ON warning light, 12V	7.33
8-61221	On/off large rocker switch with amber or red LED illuminated ON warning light, 12-24V	10.28
8-62000	Linking mounting panel for 8-61200 and 8-61220	2.38
8-63000	Linking mounting panel for 1 x 8-61100-1/2 and 1 x 8-61200/61220 (horizontal)	6.34
8-66000	Dash mount switch console - 6 backlit switches with LED indicator, captioned inserts and 6 x 10A fused outputs	144.04
8-84000	4 channel 250mA warning light monitor - detects and indicates light failures (not suitable for LED), 10-30V	109.84
8-87421	Motorcycle handlebar switch, slide for siren/lights and momentary push with heavy duty cable loom/connector	112.26
8-87401	Lighting wireless remote control kit	68.33



Cigar plug leads

3-0990	Coiled lead with fused and switched plug, 3 metre	21.83
3-0995	Straight lead with fused switch plug with LED indicator	16.31
3-0997	Coiled lead with double switched plug for flash pattern selection, 3 metre	30.50
3-0998	Coiled lead with fused and switched plug, 5 metre	36.05
3-0999	Straight lead with fused double switched plug with 2 LED indicators	25.43
3-1000	Straight lead with fused switched plug with 1 on/off and 1 momentary LED indicator	23.84
3-1010	Straight lead with fused plug with on/off and momentary switches, suitable for rechargeable 3-751-x-RM	40.91
3-0991	Magnet, 85mm diameter, 34kg pull	10.14
3-0992	Moulded rubber cover for 85mm magnet	3.88
3-0991-002	Magnet, 81mm diameter, 80kg pull	26.15
3-0996-002	Moulded rubber cover for 81mm magnet	2.50
3-3541-Boot	Moulded full rubber boot for 3-3541-M and 3751-M	9.85
3-3651-Boot	Moulded full rubber boot for 3-3651-M	10.59
3-3751-R-Boot	Moulded full rubber boot for rechargeable 3751-RM-M	11.98



Low profile multi-pin connectors

8-0008	8 pin quick release connector assembly	54.55
8-0012	12 pin quick release connector assembly	75.05
8-0019	Dust cover	18.88

NEW Roof mounted multi-pin roof assemblies with flexible protective conduit to suit different cable sizes

8-0017-A	17 pin quick release IP67 roof connector in moulded housing with cable protecting conduit - angled	120.45
8-0017-S	17 pin quick release IP67 roof connector in moulded housing with cable protecting conduit - straight	123.53



BROCHURE
3

For more
information

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.

Customisable switch panels available
- please contact sales



(89-) Xpert SLE low profile 19 inch (492mm) long LED minibar

- Compact mini lightbar with moulded polycarbonate lens and base
- 492mm (19 inch) x 57mm x 240mm (LxHxD)
- Amber, blue, green, red or white 3 Watt LEDs
- Lens colours: amber, blue, clear or red
- Standard magnetic mount version wind speed certified to 180km/h (105 mph)



Magnetic mount versions wind speed certified to **180km/h (105mph)**

The following lightbars include high/low power (dim), cruise mode and pattern change
Prices include 5 metre wiring loom and 9-000-BK permanent mount kit

List (EUR)

89-42000-EA	2 x ELP 360 degree LED modules with mirrors, R65 Class 1 amber, 10-30V	432.79
89-42000-EB	2 x ELP 360 degree LED modules with mirrors, R65 Class 2 blue, 10-30V	432.79
89-42000-ER	2 x ELP 360 degree LED modules with mirrors, R65 Class 2 red, 10-30V	432.79
89-42000-x	2 x ELP 360 degree LED modules with mirrors, green or white LEDs, 10-30V	432.79
-F	For rotating patterns on 9-3751 modules (R65 Class 1 blue only) add -F to above codes (pair)	Add 52.00
89-XE-44000-X	4 x 4LED corner modules, R65 Class 2 blue, or amber, green, red or white, with 9-62240 10-40V controller	472.88
89-XE-44200-x	4 x 4LED corner + 2 x 4LED XE inner modules, R65 Class 2 blue or other colours + 9-62240 10-40V controller	612.65
89-XE-44220-x	4 x 4LED corner + 4 x 4LED XE inner modules, R65 Class 2 blue or other colours + 9-62240 10-40V controller	749.69
89-XE-44202-x	4 x 4LED corner + 2 x 4LED XEM modules, R65 Class 2 blue or other colours, 9-62240 10-40V controller	654.75
89-XE-45000-D-xx	4 x 4Dual LED corner modules, amber/blue, amber/red, blue/red or blue/white + 9-62814 10-40V controller	655.33
89-4800-x	4 x 99-10408 8LED corner modules, amber, blue or red + 9-62240 flash controller	686.43

Magnetic mount - installed options

Please note: magnetic mount options do not include high/low power or cruise functions

89-M	4 x 34kg pull 80mm magnets with moulded rubber protective covers	47.45
89-SLA-HM	4 x 80kg pull 80mm magnets with moulded rubber protective covers - use when speaker fitted	117.00
89-CL1	Coiled lead with fused and illuminated switch plug	44.64
89-SL1	Straight lead with fused and illuminated switch plug	24.90
89-SL2	Straight lead with fused and illuminated dual switch plug for pattern change	34.01
89-SL2D	Straight lead with fused and illuminated dual on/off switch plug	34.01
89-00001	Flexible, quick fasten safety strap	28.25

R65 Class 2 blue magnetic mount SLE minibar with built-in 89-8180 siren and speaker with 4 x 12W 4LED blue corner modules and 10-30V flash controller

Supplied with switched lead with plug, heavy duty magnetic mount and safety strap - wind speed certified to 180km/h (105mph)
1 year warranty on siren

89-X44000-EB-S-M	R65 C2 blue SLE minibar with built-in 89-8180 siren speaker and 80kg pull heavy duty magnets	860.00
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Carry case for magnetic mount SLE lightbars

89-CASE	Heavy duty padded carry case with handle and velcro strips to secure case on vehicle carpet during transit	154.00
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Xpert SLE shell

89-0000-SHELL	SLE minibar shell, includes 7 wire harness with termination and 9-000-BK mount kit	57.15
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Installed options for SLE (please note options are limited if siren/speaker fitted - see section 8 for standalone siren/speakers)

89-10423	9W 3LED alley or spot/takedown light, 12V, 10-30V - 5 year warranty	Pair 125.95
89-10423-B	9W 3LED Gatso light, 12V, 10-30V - 5 year warranty	Each 62.98
89-10425-x	XE single colour inner module with combined optic, 100mm long, 12W - all colours	73.05
89-10514-D-xx	XE dual colour inner module - amber/blue or amber/red or blue/red or blue/white	108.31
89-51103-x	LMS single colour inner module, 3LED 9W	54.55
89-82814	Switch module 4x10A +ve outputs (max 2x15A total), 12-24V, 2/2+ modules can be linked, 2 yr warranty	125.23
89-10414-W	XE 12W 4LED spot/takedown light, 12W, 10-40V	73.18
89-1129	Pair of directional LED spot lights, 9W, 12V - 2 year warranty	Pair 112.89
89-9080-SLA	Installed 80W acoustic speaker - 1 year warranty	155.00
89-9100-SLA	Installed 100W acoustic speaker - 1 year warranty	173.10
9-000-SUK	NEW 4 x 30kg capacity suction cup mount	308.50



9-3751 360 degree LED module



9-10404 4LED corner module



9-10425 XE inner module



9-10434 XEM inner module



89-8180 siren



9-10423



9-51103 LMS inner module



89-1129 spot light



89-Case

NEW



9-000-SUK

BROCHURE 2

For more information see lightbar brochure or contact our sales team



(90-) XP low profile 20 inch (510mm) long mini lightbar

Base and lens : Injection moulded UV stabilised polycarbonate
 Lens colours: Amber, blue, E-blue, clear, green or red
 Size: 510mm (20 inch) x 93mm x 220mm (LxHxD)
 Mountings : Permanent or single, two or four bolt mount
 Magnetic mount models feature four heavy duty magnets with moulded rubber protective covers and are wind speed certified to 250km/h (155mph)
 All models are supplied with 4 bolt and rubber spacer mounting kit as standard



Magnetic mount versions wind speed certified to **250km/h (155mph)**

Halogen rotating lights with worm and gear drive - 1 year warranty

90-12000 2 rotating lights and diamond mirror, 12V
 90-12000-24 2 rotating lights and diamond mirror, 24V

Mini XP strobe - 1 year warranty for PSU, 6 months for bulb

90-22000 2 x 360 degree strobe lights with mirror and 2 output 12 or 24V 35W power supply

360 degree LED heads - synchronised alternating flash patterns, 12-24V - 5 year warranty

90-43541-EA 2 x LP 360 degree LED modules with mirrors, R65 Class 1 amber, 10-30V
 90-43541-EB 2 x LP 360 degree LED modules with mirrors, R65 Class 2 blue, 10-30V
 90-43541-x 2 x LP 360 degree LED modules with mirrors, 10-30V - green, red or white
 90-43751-EA 2 x ELP 360 degree LED modules with mirrors, R65 Class 1 amber, 10-40V
 90-43751-EB 2 x ELP 360 degree LED modules with mirrors, R65 Class 2 blue, 10-40V
 90-43751-ER 2 x ELP 360 degree LED modules with mirrors, R65 Class 2 red, 10-40V
 90-43751-x 2 x ELP 360 degree LED modules with mirrors, green or white LEDs, 10-40V

Mini XP shell

90-Shell Mini XP shell only - includes mounting plate for options listed below, wiring, connector and mount kit

LED directional warning light installed options (5 year warranty on Generation 3 items, 1 year on Generation 2)

Numerous LED options can be mounted at various positions - front or rear or sides or diagonally

Please add the options to the standard XP models listed above or to the mini XP shell or contact sales for advice or a quotation

9-2240-1	Generation 2 directional LED light, 55mm - amber or red (add flasher)	Each	45.65
9-2540-1	Generation 2 directional LED light, 130mm - red or amber (add flasher)	Each	78.49
9-60240	2 x 1A flasher (up to 2 Gen2 heads) per side, 16 patterns, 1 year warranty - please state 12 or 24V on order		31.09
9-62240	2 output flasher (powers up to 4xXE or 2x10406/8 modules) hi/lo, cruise + patterns, 10-30V		74.64

Other installed options - 1 year warranty

90-6400 20W siren (102dB @ 3 metres) wail/yelp/air horn - installed complete with control panel 121.50

Magnetic mount - installed options - 1 year warranty

9-M	4 x 34kg pull 80mm magnets with moulded rubber protective covers	47.45
9-HM	4 x 80kg pull 80mm magnets with moulded rubber protective covers	117.00
9-CL1	Coiled lead with fused and illuminated switch plug	43.84
9-SL1	Straight lead with fused and illuminated switch plug	24.10
9-SL2	Straight lead with fused and illuminated dual switch plug for pattern change	33.21
9-SL2D	Straight lead with fused and illuminated dual on/off switch plug	33.21
9-00001	Quick fasten, flexible safety strap	27.05

List (EUR)

200.45
233.45

383.95

569.90

569.90

569.90

432.79

432.79

432.79

432.79

105.85

Each 45.65

Each 78.49

31.09

74.64

121.50

47.45

117.00

43.84

24.10

33.21

33.21

27.05



Halogen rotator module



Strobe module



9-3751 360 degree LED module



9-2540



6-60240



6-62240

BROCHURE
2

For more information please see our lightbar brochure or contact our sales team

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.

(91-) Xpress lightbar (17-75 inches as standard)

Wide range of options in 13 standard lengths, to suit individual applications - please add required options to lightbar shell. Special lengths and alternative lens and centres are also available. Our sales team will be happy to advise and provide a quotation. Features include:

- UV stabilised polycarbonate lenses and strong, extruded anodised aluminium base, stainless steel screws and threaded inserts
- Colours (unless otherwise specified):
- Lens colours: amber, blue, clear or red
- Sign colours: white (opal) or yellow. Can be black if no sign required
- Bridge colours: amber, black, blue, clear, opal or red
- LED colours: amber, blue, green, red or white
- Lens inserts: for spot/alley or warning lights - amber, clear or red
- Dimensions: 99.5mm high (103.5mm including bridge mouldings) x 291mm deep
- Standard centre lengths for 23-75 inch long lightbars: A = 200mm B = 300mm C = 470mm D = 600mm
- 67-75 inch long lightbars have multiple centres, the number of centres and sizes depend on specification
- Warranty is normally 5 years for LEDs, 3 years for controllers and 1 year on other items unless stated otherwise



Xpress range - lightbar shells: 17-75 inches long (436-1898mm)

Prices include 5 metre main wiring harness and termination

		List (EUR)
91-00000-17	436mm lightbar shell.....	202.73
91-00000-19	496mm lightbar shell.....	216.53
91-00000-23	576mm lightbar shell.....	221.93
91-00000-A-23	576mm lightbar shell with 200mm centre.....	255.63
91-00000-28	712mm lightbar shell.....	238.93
91-00000-A-28	712mm lightbar shell with 200mm centre.....	278.38
91-00000-34	876mm lightbar shell.....	259.83
91-00000-A-34	876mm lightbar shell with 200mm centre.....	298.23
91-00000-A-38	972mm lightbar shell with 200mm centre.....	310.68
91-00000-A-41	1032mm lightbar shell with 200mm centre.....	316.98
91-00000-A-43	1092mm lightbar shell with 200mm centre.....	321.23
91-00000-B-47	1192mm lightbar shell with 300mm centre.....	324.93
91-00000-C-47	1192mm lightbar shell with 470mm centre.....	344.28
91-00000-C-54	1362mm lightbar shell with 470mm centre.....	353.68
91-00000-D-59	1492mm lightbar shell with 600mm centre.....	328.68
91-00000-2-67	1704mm lightbar shell.....	465.28
91-00000-3-67	1704mm lightbar shell.....	480.93
91-00000-3-75	1898mm lightbar shell.....	516.08
91-00000-4-75	1898mm lightbar shell.....	536.23
91-00000-5-75	1898mm lightbar shell.....	583.88
91-00000-6-75	1898mm lightbar shell.....	604.08

Installed options for Xpress range - including wiring and termination

Halogen and strobe installed options - 1 year warranty (strobe bulb 6 months)

9-HRL12V	Halogen rotating light, 12V - R65 Class 1 amber or Class 1 blue	Each	43.65
9-HRL24V	Halogen rotating light, 24V - R65 Class 1 amber or Class 1 blue	Each	61.54
9-HRLST12V	Halogen R65 Class 1 amber or Class 1 blue synchronised twin rotating lights, 12V	2 pairs	196.90
9-HRLST24V	Halogen R65 Class 1 amber or Class 1 blue synchronised twin rotating lights, 24V	2 pairs	228.56
9-360-STROBE-E	Strobe 360 degree light head with power supply - R65 Class 1 amber or Class 1 blue	Pair	306.40
9-FM	Flat mirror	Each	2.88
9-VM	V mirror	Each	5.93
9-DM	Diamond mirror	Each	11.85
9-HDSL	Halogen directional stat light H1 warning or spot / take down 12V or 24V	Pair	41.35
9-LID125X60	Lens insert 120 x 60mm for above directional stat lights - clear or colour	Each	13.18
9-HD50SL	Halogen 50mm directional stat light warning or spot / take down 12V or 24V	Pair	25.93
9-LID56X60	Lens insert for directional light - 56 x 60mm - clear or colour	Each	12.65
9-60930	2 Output alternating solid state 9.5 amps per side 9 - 30V		103.66



91-HRL12V
halogen assembly



9-S360 strobe
module



91-VM V mirror

BROCHURE
2

For more information please see our lightbar brochure or contact our sales team



(91-) Xpress lightbar (continued)

360 degree LED heads - synchronised alternating flash patterns, 12-24V - 5 year warranty

Part Number	Description	Quantity	List (EUR)
91-3751-EA	2 x ELP 360 degree LED modules with mirrors, R65 Class 1 amber, 10-40V	Pair	366.18
91-3751-EB	2 x ELP 360 degree LED modules with mirrors, R65 Class 2 red, 10-40V	Pair	366.18
91-3751-ER	2 x ELP 360 degree LED modules with mirrors, R65 Class 2 blue, 10-40V	Pair	366.18
91-3751-x	2 x ELP 360 degree LED modules with mirrors, green or white LEDs, 10-40V	Pair	366.18
-F	For rotating patterns on 9-3751 modules (R65 Class 1 blue only) add -F to above codes (pair)	Add	52.00
91-3751-CAP	2 x ELP 360 degree LED modules with mirrors, 10-40V - CAP168 (Type C) compliant	Pair	366.18
9-3541-EA	2 x LP 360 degree LED modules with mirrors, R65 Class 1 amber, 10-30V	Pair	439.65
9-3541-EB	2 x LP 360 degree LED modules with mirrors, R65 Class 2 blue, 10-30V	Pair	439.65
9-3541-x	2 x LP 360 degree LED modules with mirrors, 10-30V - green, red or white	Pair	439.65
96-3552-1-Ex	2 x LP 360 degree LED modules with mirrors, single colours R65 Class 1 amber or Class 2 blue, 10-30V	Pair	391.50
96-3552-1-x	2 x LP 360 degree LED modules with mirrors, single colours red, green or white, 10-30V	Pair	391.50
96-3552-EAEB	2 x LP 360 degree LED modules with mirrors, dual colours R65 Class 1 amber or Class 2 blue, 10-30V	Pair	559.13
96-3552-xx	2 x LP 360 degree LED modules with mirrors, dual colours R65 C1 amber, C2 blue, green, red and white combinations, 10-30V	Pair	559.13
91-FM	Flat mirror	Each	3.25
91-VM	V mirror	Each	5.93
91-DM	Diamond mirror	Each	11.85



9-3751 360 degree LED module



96-3541 360 degree LED module



9-11425/11435 XD1 inner module

XD1 / XD2 / XDM1 / XDM2 3W LED modules, 10-40V - 5 year warranty

Amber, blue, green, red or white - R65 approvals where listed

Single row LED modules:

9-11404-x	XD1 4LED corner module, 90mm, 12W - all colours	Four	360.31
9-11425-x	XD1 4LED inner combined optic module, 110mm, 12W - all colours	Each	78.08
9-11425-xx	XD1 4LED inner combined optic module, 110mm, 12W - split colour combinations	Each	78.08
9-11435-xx	XD1 8LED inner combined optic module, 24W - dual switchable colours	Each	109.60

Double row LED modules:

9-11408-x	XD2 8LED corner module, 90mm, 24W - R65 Class 2 blue or amber, green, red or white	Four	506.20
9-11429-x/x	XD2 8LED inner combined optic module, 108mm, 24W - both rows separately switchable	Each	119.73
9-11438-xx	XD2 8LED inner split optic module, 108mm, 24W, 1 row focussed 1 wide angle, separately switchable		119.73
9-11439-xxxx	XD2 16LED inner combined optic module, 48W - dual/quad switchable colours		167.25
9-11534-x	XDM1 - 200mm inner module - 4LED + 3 mirrors, 12W		92.56
9-11534-S-x/xx	XDM1 - 200mm inner module - Split 2+2LEDs for centre mount or two colours		103.83
9-11544-x	XDM1 - 280mm inner module - 4LED + 5 mirrors, 12W		97.28
9-11544-S-x/xx	XDM1 - 280mm inner module - Split 2+2LEDs for centre mount or two colours		108.53
9-11538-x/xx	XDM2 - 200mm inner modules - 8LED + 6 mirrors switchable		132.41
9-11538-S-x/xx	XDM2 - 200mm inner module - split 4+4LEDs for centre mount or two colours		152.93
9-11548-x/xx	XDM2 - 280mm inner module - 8LED + 10 mirrors, 24W		132.98
9-11548-S-x/xx	XDM2 - 280mm inner module - split 4+4LEDs for centre mount or two colours		153.48



9-11408 XD2 corner module



9-11429 XD2 inner module



9-11438 XD2 inner module



9-11534 XDM1 inner module



9-11548 XDM2 inner module

Controllers for XD1 and XD2 LED modules - 2 year warranty (3 years on EuroSmart)

Multiple flash patterns + high/low power (50%) + cruise (25% constant on) and switched pairs of outputs

9-62240	2 output flasher (powers up to 4xXE or 2x10406/8 modules/output) hi/lo, cruise + patterns, 10-30V		74.64
9-62400	4 output controller 12V output, input 10-40V		150.75
9-82814	Switch module 4x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked		128.83
9-82838	EuroSmart switch module 8x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked		151.63
9-82848	EuroSmart LINbus 8 x 10A +ve outputs (max 2 x 15A total), 12-24V, two or more switch modules can be linked		171.88
9-82858	EuroSmart CANbus 8 x 10A +ve outputs (max 2 x 15A total), 12-24V, two or more switch modules can be linked		186.81
9-82858-MON	EuroSmart CANbus 8 x 10A o/p lightbar corner module programmable flash control + light failure monitor		224.84
9-62812	12 output controller, includes arrow patterns and plug-in data lead option for EuroSmart, 12-24V		231.88
9-62820	20 output includes arrow patterns and plug-in data lead option for EuroSmart, 12-24V		332.40

Impact Generation 3 modules with 3W LEDs - amber, blue, green, red, white or dual colours

Separate 12V or 24V output controller required for 10408 modules, 10403 and 10406 require a separate 12V output controller

9-10406-x	6LED inner 120mm linear optic module		97.13
9-10408-x	8LED corner module	Four	480.88
9-10412-xx	12LED inner double height 6LED module, 120mm		186.25
9-10416-xx	16LED corner double height module	Four	929.68

Controllers for 9-10408/10416/10406/10412 - 12V use only except for 9-62400 only for 12V use with 9-10406/10412 - 2 year warranty

Includes multiple flash patterns + high/low power (50%) + cruise (25% constant on) and switched pairs of outputs

9-62240	2 output flasher (powers up to 4xXE or 2x10406/8 modules/output) hi/lo, cruise+patterns, 10-30V, 3 year warranty		74.64
9-62400	4 output controller 12V output, input 10-40V		150.75
9-82814	Switch module 4x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked		128.83
9-82838	EuroSmart switch module 8x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked		151.63
9-82848	EuroSmart LINbus 8 x 10A +ve outputs (max 2 x 15A total), 12-24V, two or more switch modules can be linked		171.88
9-82858	EuroSmart CANbus 8 x 10A +ve outputs (max 2 x 15A total), 12-24V, two or more switch modules can be linked		186.81
9-82858-MON	EuroSmart CANbus 8 x 10A o/p lightbar corner module programmable flash control + light failure monitor		224.84
9-62812	12 output controller, includes arrow patterns and plug-in data lead option for EuroSmart, 12-24V		231.88
9-62820	20 output includes arrow patterns and plug-in data lead option for EuroSmart, 12-24V		332.40



9-62240



9-10408/16 LED corner module



9-62820

BROCHURE
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For more information please see our lightbar brochure or contact our sales team

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.

(91-) Xpress lightbar (continued)

LED directional warning lights - 5 year warranty on Generation 3 items, 2 year on Generation 2 items

		Each	List (EUR)
9-2240-1	LED Generation 2 Tri-lux 55m light - amber or red (add flasher)	Each	45.65
9-2540-1	LED Generation 2 Tri-lux 130mm light - red or amber (add flasher)	Each	78.49
9-1043-x	3LED Generation 3 Impact light, 68 x 27mm - all colours, 12V (2 or more can be linked)	Each	83.88
9-1443-x	3LED Generation 3 Impact light, 68 x 27mm - all colours, 12/24V for external or arrow flasher	Each	77.95
9-10014-x	4LED Generation 3 Impact light, 90mm - all colours, 10-40V supply 12/24V (2 or more can be linked)	Each	110.80
9-10016-x	6LED Generation 3 Impact light, 124mm - all colours, 10-40V supply 12/24V (2 or more can be linked)	Each	127.98
9-10415-x	4LED Generation 3 Impact light, 20mm - all colours, 10-40V supply 12/24V (2 or more can be linked)	Each	103.41
9-2023-x	3LED Generation 3 light, 9mm - amber, blue or red, 10-33V supply 12/24V - 2 year warranty	Each	62.50
9-2053-x	3LED Generation 3 light, 82mm - all colours, 10-30V supply 12/24V (2 or more can be linked)	Each	95.75
9-LIDSML	Lens insert for directional light - 55 x 50mm - clear or coloured	Each	15.15
9-LID12060	Lens insert for directional light - 120 x 60mm - clear or coloured	Each	12.93



9-62240



9-2240



9-2540



9-1043 / 1443

LED flashers and arrowbar controllers - installed - 1 year warranty

9-62240	2 output flasher (powers up to 4xXE or 2x10406/8 modules/output) hi/lo, cruise+patterns, 10-30V, 3 year warranty	74.64
9-63100	Arrow synchronised flasher 8 way, 10-40V	103.03
9-63108	Arrow synchronised flasher 12 way, 10-40V	140.36

Top mount beacon (for airside use)

9-1604	360 degree warning light	134.55
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Alley lights

9-HAS3512	35mm diameter internal halogen alley lights - 1 for each end of lightbar, 12V	Pair	45.00
9-1129	9W LED 25mm alley light, 10-30VDC - 2 year warranty	Pair	112.89
9-1212P	10W LED 50mm alley light - high power focused beam, 10-40V supply - 5 year warranty	Pair	244.20
91-LIA35	Lens insert for alley light - 35mm diameter - clear or coloured	Each	16.10



4-10014



4-10016

Spot/flood takedown lights

9-1210	10W LED 50mm spot/takedown lights - high power focused beam, 10-40V supply - 5 year warranty	Pair	250.95
9-1210P-F	10W LED 50mm scene/floodlights - high power flood beam, 10-40V supply - 5 year warranty	Pair	250.95
9-11414S	12W 4LED 100mm takedown light, 10-40V supply - 5 year warranty	Pair	166.15
9-11418S	24W 8LED 100mm takedown light, 10-40V supply - 5 year warranty	Pair	244.98
9-1426-C	15W LED 140mm scene/spot light - combined 140mm spot/flood - 2 year warranty	Each	101.90
91-LIA50	Lens insert for takedown light, 50mm diameter - clear or coloured	Each	13.18
91-LIA56X60	Lens insert for takedown light, 56 x 60mm - clear or coloured	Each	12.65



9-10415



4-2053

Headlight units - built-in under lens or with raised moulding

91-H3HL	Headlight unit - H3 12V 55W or 24V 70W halogen bulb (use under clear lens)	Each	70.31
91-H4HL	Headlight unit - H4 12V 60/55W or 24V 75/70W main/dip beam plus side light (for clear lens)	Each	71.13
91-H3HLBH	Headlight unit - H3 12V 55W or 24V 70W halogen bulb in raised black moulded housing	Each	146.10
91-H4HLBH	Headlight unit, H4, 12V 60/55W or 24V 75/70W main/dip beam + side light - in raised black housing	Each	146.43
9-MNTGLSL	Mounting and wiring for GL, SL or TL searchlights - see pa 16 for searchlight prices and brochure 1 for specs	Each	49.81



9-1210 / 1212

Stop/tail/indicator LED lights - 2 year warranty

9-135AMEP	LED turn light, 135 x 38mm - amber, E marked	Pair	122.50
9-135RMEP	LED stop/tail light, 135mm x 38mm - red, E marked	Pair	123.05
9-135ARMEP	LED stop/tail/turn light, 135mm x 38mm - amber/red, E marked	Pair	174.35



9-1129

Centre signs - speaker grilles and split lens colours

9-ILLTAB	Illuminated sign for A or B centres with tungsten bulb, 12 or 24V		11.50
9-ILLTCD	Illuminated sign for C or D centres with tungsten bulb, 12 or 24V		21.66
9-ILLLEDAB	Illuminated sign for A or B centres with LED bulb, 12 or 24V		19.34
9-ILLLEDCD	Illuminated sign for C or D centres with LED bulb, 12 or 24V		34.34
91-LL	Longer centre and reduced main lenses (add illumination if required as above)		28.20
9-LETTER	Lettering in choice of styles and colours	Each letter	1.25
9-LETTER-C	Lettering in Chinese characters - choice of colours	Each chr	9.13
91-SPLIT	Split main or centre lens - divided 2 colours + bridge/divider - black, clear, blue, red		32.00
91-EXTRABD	Extra bridge/divider - black, clear, amber, blue or red		19.98



Headlight unit

Lightbar speakers and speaker grilles - 1 year warranty

9-9080-B	80W speaker assembly (add grille)	141.70
9-9100-A	100W acoustic speaker including housing	172.88
9-9100-B	100W speaker assembly (add grille)	154.26
9-9275-B	NEW 150W (2 x 75W drivers) low profile speaker (add grille)	312.48
91-SGPS	Speaker grille - polycarbonate - single	18.50
91-SGPD	Speaker grille - polycarbonate - double	25.35
91-SGSS	Speaker grille - stainless steel 300mm	52.75



91-135RME



Illuminated sign



9-9100-A



91-SGPS grille



91-SGSS

(91-) Xpress lightbar (continued)

List (EUR)

LED programmable multi-message signs, 9 x 70mm high character, 464 x 86mm high - 1 year warranty

9-9305-99	High intensity 99 messages with backlit LCD controller, 12V, amber or red LEDs - please specify on order	527.44
5-9301-99-V2	Programming software with computer USB connection/data lead	96.99
9-9307	Airport LED message sign - amber left/right ARROWS + amber FOLLOW ME + red STOP	913.28



EuroSmart switching controllers - 3 year warranty

Connect by data lead to 9-82848, 9-82858, 9-62812, 9-62820 controllers or to 8-82613-8 siren with built-in 8 switched outputs to operate all LED functions

8-82121-KIT	Programmable 10 switch handheld controller with coiled lead, data lead and junction box	185.41
8-82304	4 button standalone controller with backlit buttons, 1.2 metre 7-wire cable and magnetic mount holder	139.58
8-82306-KIT	6 button controller with coiled lead, interface and magnetic mount holder, CANbus	192.19
8-82312-KIT	12 button switch with coiled lead, data lead and interface, CANbus	283.01
8-82316+-KIT	16 button (16-27 function) controller with LCD colour display, coiled lead, data lead and junction box, CANbus	430.18



8-82121



8-82306



8-82312



8-82316+

EuroSmart compact programmable Class D siren/PA amplifier controller, 10-200W variable output - 3 year warranty

Separate speaker required - see section 8 for standalone speakers. Variable impedance - works with any impedance speaker

Works with Haztec EuroSmart handsets, as standalone siren or with 2 or 8 x 10A programmable switched outputs

Very compact 125 x 43 (DxH) x 99mm wide/132mm inc mounting base. Supply 12V: 10-15VDC, 24V: 20-30VDC - please specify on order

9-82613-CAN	10-200W Class D programmable siren installed in lightbar, CANbus	427.00
9-82613-2-CAN	10-200W Class D programmable siren with integral 2 x 10A output controller installed in lightbar, CANbus	453.53
9-82613-8-CAN	10-200W Class D programmable siren with integral 8 x 10A output controller installed in lightbar, CANbus	557.63

Low profile multi-pin roof mounted connector fitted to wiring loom (max 10A per pin)

9-0008	8 pin quick release connector assembly	115.40
9-0012	12 pin quick release connector assembly	148.20
9-0019	Dust cover for 8 and 12 pin connector assemblies	19.75
9-0017-A	17 pin quick release IP67 roof connector in moulded housing with cable protecting conduit - angled	171.78
9-0017-S	17 pin quick release IP67 roof connector in moulded housing with cable protecting conduit - straight	174.85

Mount kits - see page 49 for more information

9-000-BK	Permanent 25mm/1 inch high moulded rubber mount kit	12.81
9-000-SBK	Permanent 42mm high moulded rubber mount kit	33.19
9-000-XBK	Permanent 30mm high moulded rubber mount kit	22.05
9-000-HK	Hook-on stainless steel mount kit	77.45
9-000-PK	Stainless steel permanent raised 65mm /2.5 inch high mount kit	48.95
9-000-HPK	Stainless steel permanent high rise 130mm /5 inch high mount kit	62.83
9-000-RHK	Stainless steel heavy duty rail mount kit	91.40
9-000-SOK	Roof rail mount kit	229.50
9-000-UAK	Universal permanent mount kit, adjustable horizontally and vertically	175.53
9-000-UHK	Universal hook-on mount kit, adjustable horizontally and vertically	198.20
9-000-URK	Universal bolt-through roof rail kit	94.03



9-82613



9-000UAK



9-000UHK



9-000URK



9-0008 / 0012



9-0017

BROCHURE
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For more information please see our lightbar brochure or contact our sales team

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.

(96-) Xpert low-line lightbar (17-75 inches long as standard)

12 standard lengths - special lengths available. 60-75 inch lightbars have multiple centres, the number of centres and sizes depend on specification. R65 approved in amber, blue and red and dual colour (blue/amber) dual row variants

Colours: polycarbonate lenses: amber, blue, clear or red. Signs: white (opal), yellow or black if no sign required.

Bridges: amber, black, blue, clear or red. Lens inserts: amber, clear or red. LEDs: amber, blue, green, red or white

Dimensions: 79mm high (82.9mm including bridge mouldings) x 292mm deep. Standard centre lengths: A = 180mm B = 300mm C = 480mm



Xpert range - lightbar shells: 17-75 inches (429-1908mm)

Prices include 5 metre main wiring harness and termination

		List (EUR)
96-00000-17	429mm lightbar shell.....	213.65
96-00000-23	589mm lightbar shell.....	230.70
96-00000-A-23	589mm lightbar shell with 180mm centre.....	279.55
96-00000-28	709mm lightbar shell.....	244.40
96-00000-A-28	709mm lightbar shell with 180mm centre.....	293.00
96-00000-32	809mm lightbar shell.....	258.70
96-00000-A-32	809mm lightbar shell with 180mm centre.....	307.25
96-00000-36	909mm lightbar shell.....	265.05
96-00000-A-36	909mm lightbar shell with 180mm centre.....	318.60
96-00000-A-39	989mm lightbar shell with 180mm centre.....	328.70
96-00000-B-39	989mm lightbar shell with 300mm centre.....	328.70
96-00000-A-43	1089mm lightbar shell with 180mm centre.....	343.00
96-00000-B-43	1089mm lightbar shell with 300mm centre.....	343.00
96-00000-B-48	1229mm lightbar shell with 300mm centre.....	354.45
96-00000-C-48	1229mm lightbar shell with 480mm centre.....	354.45
96-00000-C-55	1409mm lightbar shell with 480mm centre.....	376.00
96-00000-2-60	1528mm lightbar shell.....	445.25
96-00000-3-60	1528mm lightbar shell.....	470.85
96-00000-2-67	1708mm lightbar shell.....	463.30
96-00000-3-67	1708mm lightbar shell.....	485.95
96-00000-2-75	1908mm lightbar shell.....	494.90
96-00000-3-75	1908mm lightbar shell.....	543.45

Installed options for Xpert range - includes wiring and termination

LED 360 degree light heads - 5 year warranty

96-3751-EA	LED Impact ELP 360 degree light head - R65 Class 1 amber	Pair	366.18
96-3751-EB	LED Impact ELP 360 degree light head - R65 Class 2 blue	Pair	366.18
96-3751-ER	LED Impact ELP 360 degree light head - R65 Class 2 red	Pair	366.18
96-3751-x	LED Impact ELP 360 degree light head - green or white	Pair	366.18
-F	For rotating patterns on 9-3751 modules (R65 Class 1 blue only) add -F to above codes (pair)	Add	52.00
96-3751-CAP	LED Impact ELP 360 degree light head - CAP168 (Type C) compliant	Pair	366.18
96-3541-EA	LED Generation 3 Impact LP 360 degree light head - R65 Class 1 amber	Pair	439.65
96-3541-EB	LED Generation 3 Impact LP 360 degree light head - R65 Class 2 blue	Pair	439.65
96-3541-x	LED Generation 3 Impact LP 360 degree light head - red, green or white	Pair	439.65
96-3552-1-Ex	2 x LP 360 degree LED modules with mirrors, single colours R65 Class 1 amber or Class 2 blue, 10-30V	Pair	391.50
96-3552-1-x	2 x LP 360 degree LED modules with mirrors, single colours red, green or white, 10-30V	Pair	391.50
96-3552-EAEB	2 x LP 360 degree LED modules with mirrors, dual colours R65 Class 1 amber or Class 2 blue, 10-30V	Pair	559.13
96-3552-xx	2 x LP 360 degree LED modules with mirrors, dual colours R65 C1 amber, C2 blue, green, red and white combinations, 10-30V	Pair	559.13
91-FM	Flat mirror	Each	3.25
91-VM	V mirror	Each	5.93
91-DM	Diamond mirror	Each	11.85



9-3751 360 degree LED module



96-3541 360 degree LED module



9-3552 360 degree LED module

XD1 / XD2 / XDM1 / XDM2 3W LED modules, 10-40V - 5 year warranty

R65 approvals: XD1 corner modules Class 1 amber, Class 2 blue. XD2 corner modules Class 2 amber, Class 2 blue, Class 2 red

Single row LED modules:

9-11404-x	XD1 4LED corner module, 90mm, 12W - R65 Class 1 amber, Class 2 blue or green, red or white	Four	360.31
9-11425-x	XD1 4LED inner combined optic module, 110mm, 12W - all colours	Each	78.08
9-11435-xx	XD1 8LED inner combined optic module, 24W - dual switchable colours		109.60



9-11404 XD1 corner module

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.

(96-) Xpert low-line lightbar (continued)

List (EUR)

Double row LED modules:

9-11408-x	XD2 8LED corner module, 90mm, 24W - R65 Class 2 amber, Class 2 blue, Class 2 red, or green or white	Four	506.20
9-11429-x/x	XD2 8LED inner combined optic module, 108mm, 24W - both rows separately switchable	Each	119.73
9-11438-xx	XD2 8LED inner split optic module, 108mm, 24W, 1 row focussed 1 wide angle, separately switchable		119.73
9-11439-xxxx	XD2 16LED inner combined optic module, 48W - dual/quad switchable colours		167.25
9-11534-x	XDM1 - 200mm inner module - 4LED + 3 mirrors, 12W		92.56
9-11534-S-x/xx	XDM1 - 200mm inner module - Split 2+2LEDs for centre mount or two colours		103.83
9-11544-x	XDM1 - 280mm inner module - 4LED + 5 mirrors, 12W		97.28
9-11544-S-x/xx	XDM1 - 280mm inner module - Split 2+2LEDs for centre mount or two colours		108.53
9-11538-x/xx	XDM2 - 200mm inner modules - 8LED + 6 mirrors switchable		132.41
9-11538-S-x/xx	XDM2 - 200mm inner module - split 4+4LEDs for centre mount or two colours		152.93
9-11548-x/xx	XDM2 - 280mm inner module - 8LED + 10 mirrors, 24W		132.98
9-11548-S-x/xx	XDM2 - 280mm inner module - split 4+4LEDs for centre mount or two colours		153.48



9-11408 XD2 corner module



9-11429 XD2 inner module



9-11438 XD2 inner module



9-11534 XDM1 inner module



9-11548 XDM2 inner module

Controllers for XD1 and XD2 LED modules - 2 year warranty (3 years on EuroSmart)

Multiple flash patterns + high/low power (50%) + cruise (25% constant on) and switched pairs of outputs

9-62240	2 output flasher (powers up to 4xXE or 2x10406/8 modules/output) hi/lo, cruise + patterns, 10-30V	74.64
9-62400	4 output controller 12V output, input 10-40V	150.75
9-82814	EuroSmart switch module 4x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked	128.83
9-82838	EuroSmart switch module 8x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked	151.63
9-82848	EuroSmart LINbus 8 x 10A +ve outputs (max 2 x 15A total), 12-24V, two or more switch modules can be linked	171.88
9-82858	EuroSmart CANbus 8 x 10A +ve outputs (max 2 x 15A total), 12-24V, two or more switch modules can be linked	186.81
9-82858-MON	EuroSmart CANbus 8 x 10A o/p lightbar corner module programmable flash control + light failure monitor	224.84
9-62812	12 output controller, includes arrow patterns and plug-in data lead option for EuroSmart, 12-24V	231.88
9-62820	20 output includes arrow patterns and plug-in data lead option for EuroSmart, 12-24V	332.40



9-62240



9-62820

IMPACT Gen3 modules with 3W LEDs - amber, blue, green, red, white or dual colours - please specify on order

Separate 12 or 24V output controller required for 10408/10416 modules. 10403/10406 and 10412 require a separate 12V output controller

9-10408-x	8LED corner module, R65 Class 1 amber, Class 2 blue or green, red or white	Four	480.88
9-10406-x	6LED inner 120mm linear optic module		97.13
9-10416-xx	16LED corner double height module, R65 Class 1 amber, Class 2 blue or green, red or white	Four	929.68
9-10412-xx	12LED inner double height 6LED 120mm module		186.25



9-10408

Controllers for 9-10408/10416/10406/10412 12V use except for 9-62400 only for 12v use with 9-10406/10412

Includes multiple flash patterns + high/low power (50%) + cruise (25% constant on) and switched pairs of outputs

9-62240	2 output flasher (powers up to 4xXE or 2x10406/8 modules/output) hi/lo, cruise + patterns, 10-30V	74.64
9-62400	4 output controller 12V output, input 10-40V	150.75
9-82814	EuroSmart switch module 4x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked	128.83
9-82838	EuroSmart switch module 8x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked	151.63
9-82848	EuroSmart LINbus 8 x 10A +ve outputs (max 2 x 15A total), 12-24V, two or more switch modules can be linked	171.88
9-82858	EuroSmart CANbus 8 x 10A +ve outputs (max 2 x 15A total), 12-24V, two or more switch modules can be linked	186.81
9-82858-MON	EuroSmart CANbus 8 x 10A o/p lightbar corner module programmable flash control + light failure monitor	224.84
9-62812	12 output controller, includes arrow patterns and plug-in data lead option for EuroSmart, 12-24V	231.88
9-62820	20 output includes arrow patterns and plug-in data lead option for EuroSmart, 12-24V	332.40



9-82814 / 9-82838 / 9-82848 / 9-82858

LED directional warning lights - 5 year warranty on Generation 3 items, 2 year on Generation 2 items

9-2240-1	LED Generation 2 Tri-lux 55mm light - amber or red (add flasher)	Each	45.65
9-2240-2	LED Generation 2 Tri-lux 55mm light - blue, green or white, 12 or 24V (requires external flasher)	Each	67.50
9-2540-1	LED Generation 2 Tri-lux 130mm light - red or amber (add flasher)	Each	78.49
9-1043-x	3LED Generation 3 Impact light, 68 x 27mm - all colours, 12V (2 or more can be linked)	Each	83.88
9-1443-x	3LED Generation 3 Impact light, 68 x 27mm - all colours, 12/24V for external or arrow flasher	Each	77.95
9-10014-x	4LED Generation 3 Impact light, 90mm - all colours, 10-40V supply 12/24V (2 or more can be linked)	Each	110.80
9-10016-x	6LED Generation 3 Impact light, 124mm - all colours, 10-40V supply 12/24V (2 or more can be linked)	Each	127.98
9-10415-x	4LED Generation 3 Impact light, 20mm - all colours, 10-40V supply 12/24V (2 or more can be linked)	Each	103.41
9-2023-x	3LED Generation 3 light, 9mm - amber, blue or red, 10-33V supply 12/24V - 2 year warranty	Each	62.50
9-2053-x	3LED Generation 3 light, 82mm - all colours, 10-30V supply 12/24V (2 or more can be linked)	Each	95.75
9-3054-x	4LED Impact, 98mm long, 10-30VDC, 2+ can be linked, 3 yr warranty - R65 C2 amber, C2 blue, red or white	Each	93.25
9-3056-x	6LED Impact, 130mm long, 10-30VDC, 3 yr warranty - R65 C1 amber, C1 blue, C1 red or white	Each	109.40
9-1548-x	6LED R65 Requires external flasher 5 year warranty	Each	112.43
9-LIDSML	Lens insert for directional light - 55 x 50mm - clear or coloured	Each	15.15
9-LID12060	Lens insert for directional light - 120 x 60mm - clear or coloured	Each	12.93
9-10415-x	4LED Generation 3 Impact light, 20mm - all colours, 10-40V supply 12/24V, (2 or more can be linked)	Each	103.41



9-1043 / 1443



4-2053



9-10014 / 16

BROCHURE
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For more information please see our lightbar brochure or contact our sales team

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.

(96-) Xpert low-line lightbar (continued)

LED flashers - Alternating and Arrows - installed

Part No.	Description	Price (EUR)
9-62240	2 output flasher (powers up to 4xXE or 2x10406/8 modules/output) hi/lo, cruise + patterns, 10-30V	74.64
9-63100	Arrow synchronised flasher 8 way, 10-40V	103.03
9-63108	Arrow synchronised flasher 12 way, 10-40V	140.36

Alley lights

9-HAS3512	35mm diameter internal halogen alley lights - 1 for each end of lightbar, 12V	Pair	45.00
9-1129	9W LED 25mm alley light, 10-30VDC - 2 year warranty	Pair	112.89
9-1212P	10W LED 50mm alley light with high power focused beam, 10-40V supply - 5 year warranty	Pair	244.20
96-LIA35	Lens insert for alley light, 35mm diameter - clear or coloured	Each	16.10

Spot/flood takedown lights

9-1129	9W LED 25mm spot/takedown light, 10-30VDC - 2 year warranty	Pair	112.89
9-1210	10W LED 50mm spot/takedown light with high power focused beam, 10-40V supply - 5 year warranty	Pair	250.95
9-1210P-F	10W LED 50mm scene/floodlight with high power flood beam, 10-40V supply - 5 year warranty	Pair	250.95
9-11414S	12W LED 100mm takedown light 4LED, 10-40V supply - 5 year warranty	Pair	166.15
9-11418S	24W LED 100mm takedown light 8LED, 10-40V supply - 5 year warranty	Pair	244.98
9-1426-C	15W LED 140mm scene/spot light with combined 140mm spot/flood beam - 2 year warranty	Each	101.90
96-LIA50	Lens insert for takedown light, 50mm diameter - clear or coloured	Each	13.18
96-LIA56X60	Lens insert for takedown light, 56 x 60mm - clear or coloured	Each	12.65

Headlight units - built-in under lens or with raised moulding

96-H3HL	Headlight unit, H3, 12V 55W or 24V 70W halogen bulb (use under clear lens)	Each	60.81
96-H4HL	Headlight unit, H4, 12V 60/55W or 24V 75/70W main/dip beam + side light (for clear lens)	Each	87.04
96-H3HLBH	Headlight unit, H3, 12V 55W or 24V 70W halogen bulb in raised black moulded housing	Each	136.66
96-H4HLBH	Headlight unit, H4, 12V 60/55W or 24V 75/70W main/dip beam + side light - in raised black housing	Each	162.89
9-MNTGLSL	Mounting and wiring for GL, SL or TL searchlights - see pa 16 for searchlight prices and brochure 1 for specs	Each	49.81

7-7250 domed remote control autopark 3045 lumen LED searchlight - installed

96-7250	50W LED remote control autopark searchlight, dual voltage	762.78
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Stop/tail/indicator LED lights (E marked) - 2 year warranty

9-135AMEP	LED turn light - amber, 135 x 38mm	Pair	122.50
9-135RMEP	LED stop/tail light - red, 135 x 38mm	Pair	123.05
9-135ARMEP	LED stop/tail/turn light - amber/red, 135 x 38mm	Pair	174.35
9-135-BKT	Mounting brackets for 9-135 lights installed with wiring termination	Pair	43.00

Centre signs, speaker grilles and split lens colours

91-ILLTAB	Illuminated sign for A or B centres with tungsten bulb, 12 or 24V	11.50	
91-ILLTCD	Illuminated sign for C or D centres with tungsten bulb, 12 or 24V	21.66	
91-ILLLEDAB	Illuminated sign for A or B centres with LED bulb, 12 or 24V	19.34	
91-ILLLEDCD	Illuminated sign for C or D centres with LED bulb, 12 or 24V	34.34	
96-LL	Longer centre and reduced main lenses (add illumination if required as above)	28.20	
9-LETTER	Lettering in choice of styles and colours	Each letter	1.25
9-LETTER-C	Lettering in Chinese characters - choice of colours	Each chr	9.13
96-SPLIT	Split main or centre lens - divided 2 colours + bridge/divider - black, clear, blue, red	32.00	
96-EXTRABD	Extra bridge/divider - amber, black, blue, clear or red	19.98	

Speaker grilles and speakers - 1 year warranty

91-SGPS	Speaker grille - polycarbonate - single	18.50
91-SGPD	Speaker grille - polycarbonate - double	25.35
96-SGSS	Speaker grille - stainless steel 300mm	52.75
96-9050-SC	50W 120dB speaker @ 2m in Xpert housing	221.58
96-9050-2-SC	100W (2x50W) in Xpert double housing	442.10
96-9102-B	NEW 100W (2 x 50W drivers) speaker assembly (add grille) - 2 year warranty	207.25
96-9151-A	NEW 50W high power low profile acoustic speaker	223.31
96-9152-A	NEW 100W high power low profile acoustic speaker	314.11
9-9275-B	NEW 150W (2 x 75W drivers) low profile speaker (add grille)	312.48

EuroSmart switching controllers - 3 year warranty

Connect by data lead to 9-82848, 9-82858, 9-62812, 9-62820 controllers or to 8-82613-8 siren with built-in 8 switched outputs to operate all LED functions

8-82121-KIT	Programmable 10 switch hand control with coil lead, data lead and junction box	185.41
8-82304	4 button standalone controller with backlit buttons, 1.2 metre 7-wire cable and magnetic mount holder	139.58
8-82306-KIT	6 button switch with coiled lead, CANbus	192.19
8-82312-KIT	12 button switch with coiled lead, data lead and interface, CANbus	283.01
8-82316-KIT	16 button (16-27 function) controller with TFT LCD colour display, coil lead, data lead and junction box, CANbus	430.18



8-82304



8-82306



8-82121



8-82312



8-82316+



9-1210 / 1212



9-1129



9-1426



Headlight unit



96-7250 searchlight



9-135ARME



Illuminated sign



Split colour lenses



9-9050-SC



96-9102-B



86-9151-A



96-9152-A



9-9275-B

(96-) Xpert low-line lightbar (continued)

EuroSmart compact siren amplifiers - 3 year warranty

Compatible with all EuroSmart switching controllers or simple switches, 12 or 24V - please specify on order

Designed for use with one or two high performance 8-7050-RC or 8-7050-SC 4 Ohm compact or 96-9151 or 96-9152 high power speakers

9-82413	Compact programmable siren - use with 96-9151 or 96-9152 high power speaker	159.43
9-82415	Compact siren with PA - use with 96-9151 or 96-9152 high power speaker	213.73



9-82413

EuroSmart compact programmable Class D siren/PA amplifier controller, 10-200W variable output - 3 year warranty

Separate speaker required - see section 8 for standalone speakers. Variable impedance - works with any impedance speaker

Works with Haztec EuroSmart handsets, as standalone siren or with 2 or 8 x 10A programmable switched outputs

Very compact 125 x 43 (DxH) x 99mm wide/132mm inc mounting base. Supply 12V: 10-15VDC, 24V: 20-30VDC - please specify on order

9-82613-CAN	10-200W Class D programmable siren installed in lightbar, CANbus	427.00
9-82613-2-CAN	10-200W Class D programmable siren with integral 2 x 10A output controller installed in lightbar, CANbus	453.53
9-82613-8-CAN	10-200W Class D programmable siren with integral 8 x 10A output controller installed in lightbar, CANbus	557.63



9-82613

Low profile multi-pin roof mounted connector fitted to wiring loom (10A per pin max)

9-0008	8 pin quick release connector assembly	115.40
9-0012	12 pin quick release connector assembly	148.20
9-0019	Dust cover for 8 and 12 pin connector assemblies	19.75
9-0017-A	17 pin quick release IP67 roof connector in moulded housing with cable protecting conduit - angled	171.78
9-0017-S	17 pin quick release IP67 roof connector in moulded housing with cable protecting conduit - straight	174.85



9-0008 / 0012

Mount kits - see page 49 for more information

9-000-BK	Permanent 25mm/1 inch high moulded rubber mount kit	12.81
9-000-SBK	Permanent 42mm high moulded rubber mount kit	33.19
9-000-XBK	Permanent 30mm high moulded rubber mount kit	22.05
9-000-HK	Hook-on stainless steel mount kit	77.45
9-000-PK	Stainless steel permanent raised 65mm /2.5 inch high mount kit	48.95
9-000-HPK	Stainless steel permanent high rise 130mm /5 inch high mount kit	62.83
9-000-RHK	Stainless steel heavy duty rail mount kit	91.40
9-000-SRK	Roof rail mount kit	229.50
9-000-UAK	Universal permanent mount kit, adjustable horizontally and vertically	175.53
9-000-UHK	Universal hook-on mount kit, adjustable horizontally and vertically	198.20
9-000-URK	Universal bolt-through roof rail kit	94.03



9-0017



We're here to help

Our experts are always on hand to advise you on the best configuration for your individual needs. For pricing or technical advice, or to enquire about local support, please visit www.haztec.uk or contact us on:

Tel: +44 (0)113 202 9115

email: sales@haztec.uk



BROCHURE

2

Six lightbar ranges
Lengths from 15-95 inches (373-2408mm)
Wide choice of built-in options



(97-) Xpert DX raised base, low-line lightbar (17-95 inches)

- Xpert DX base for increased rigidity on longer lengths e.g. where a speaker is fitted
- 12 standard lengths - special lengths also available - please contact our sales team for advice and pricing
- Colours: polycarbonate lenses: amber, blue, clear or red. Signs: white (opal), yellow or black if no sign required
- Bridges: amber, black, blue, clear or red. Lens inserts: amber, clear or red. LEDs: amber, blue, green, red or white
- Dimensions: 99.5mm high (103.6mm including bridge mouldings) x 292mm deep
- Standard centre lengths: A=180mm B=300mm C=480mm 60-95 inch lightbars are fitted with more than one centre
- Warranty is normally 5 years for LEDs, 3 years for controllers and 1 year on other items unless stated otherwise



Xpert DX range - lightbar shells: 17-95 inches (909-2408mm)

Prices include 5 metre main wiring harness + termination

		List (EUR)
97-00000-36	909mm lightbar shell.....	282.65
97-00000-A-43	1089mm lightbar shell with 180mm centre.....	353.60
97-00000-B-43	1089mm lightbar shell with 300mm centre.....	353.60
97-00000-B-48	1229mm lightbar shell with 300mm centre.....	366.65
97-00000-C-55	1409mm lightbar shell with 480mm centre.....	387.50
97-00000-2-60	1528mm lightbar shell.....	452.35
97-00000-3-60	1528mm lightbar shell.....	479.35
97-00000-2-67	1708mm lightbar shell.....	472.15
97-00000-3-67	1708mm lightbar shell.....	496.20
97-00000-2-75	1908mm lightbar shell.....	505.20
97-00000-3-75	1908mm lightbar shell.....	548.85
97-00000-3-81	2048mm lightbar shell.....	567.65
97-00000-3-88	2228mm lightbar shell.....	593.10
97-00000-3-95	2408mm lightbar shell.....	621.65

List (EUR)

Installed options for Xpert DX range - includes wiring and termination - 1 year warranty

Halogen and strobe installed options

97-HRL12V	Halogen rotating light, 12V	Each	57.05
97-HRL24V	Halogen rotating light, 24V	Each	74.94
97-HRLST12V	Halogen synchronised twin rotating lights, 12V	2 pairs	250.95
97-HRLST24V	Halogen synchronised twin rotating lights, 24V	2 pairs	286.73
9-S360	Strobe 360 degree light head - add power supply		73.06
9-60235	2 head 35W quad flash (double flash optional), 12V		117.36
9-60235-24	2 head 35W quad flash (double flash optional), 24V		117.36
9-FM	Flat mirror	Each	2.88
9-VM	V mirror	Each	5.93
9-DM	Diamond mirror	Each	11.85



91-HRL12V
halogen assembly



9-S360 strobe module

LED 360 degree heads - synchronised alternating flash patterns, 12-24V - 5 year warranty

97-3751-EA	LED Impact ELP 360 degree light head - R65 Class 1 amber	Pair	381.43
97-3751-EB	LED Impact ELP 360 degree light head - R65 Class 2 blue	Pair	381.43
97-3751-ER	LED Impact ELP 360 degree light head - R65 Class 2 red	Pair	381.43
97-3751-x	LED Impact ELP 360 degree light head - green or white	Pair	381.43
-F	For rotating patterns on 9-3751 modules (R65 Class 1 blue only) add -F to above codes (pair)	Add	52.00
97-3751-CAP	LED Impact ELP 360 degree light head - CAP168 (Type C) compliant	Pair	381.43
97-3541-EA	LED Generation 3 Impact LP 360 degree light head - R65 Class 1 amber	Pair	456.90
97-3541-EB	LED Generation 3 Impact LP 360 degree light head - R65 Class 2 blue	Pair	456.90
97-3541-x	LED Generation 3 Impact LP 360 degree light head - red, green or white	Pair	456.90
91-FM	Flat mirror	Each	3.25
96-VM	V mirror	Each	5.65
96-DM	Diamond mirror	Each	11.30



9-3751 360 degree
LED module



97-3541 360 degree
LED module

XD / XDM 3W LED directional warning and illumination (single row) - 5 year warranty

97-11404-x	XD1 4LED corner module, 90mm, 12W -	Four	374.40
97-11425-x	XD1 4LED inner combined optic module, 110mm, 12W	Each	86.73
97-11534-x	XDM1 - 200mm inner module - 4LED + 3 mirrors, 12W		106.30
97-11534-S-x/xx	XDM1 - 200mm inner module - Split 2+2LEDs for centre mount or two colours		116.30
97-11544-x	XDM1 - 280mm inner module - 4LED + 5 mirrors, 12W		108.03
97-11544-S-x/xx	XDM1 - 280mm inner module - Split 2+2LEDs for centre mount or two colours		118.03



9-11404 XD1
corner module



BROCHURE
1

7-7250 autopark 3045 lumen
output search light can be free-
standing or lightbar mounted

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.

(97-) Xpert DX raised base, low-line lightbar

XD / XDM 3W LED directional warning and illumination (double row) - 5 year warranty

Part Number	Description	Quantity	List (EUR)
97-11408-x	XD2 8LED corner module, 90mm, 24W	Four	526.71
97-11429-/xx	XD2 8LED inner combined optic module, 110mm, 24W - both rows separately switchable	Each	126.14
97-11538-x/xx	XDM2 - 200mm inner modules - 8LED + 6 mirrors switchable		141.10
97-11538-S-x/xx	XDM2 - 200mm inner module - split 4+4LEDs for centre mount or two colours		161.00
97-11548-x/xx	XDM2 - 280mm inner module - 8LED + 10 mirrors, 24W		140.44
97-11548-S-x/xx	XDM2 - 280mm inner module - split 4+4LEDs for centre mount or two colours		160.44



9-11429 XD2 inner module



9-11548 XDM2 inner module



9-62240



9-62820

LED flashers - alternating and arrows - installed

9-62240	2 output flasher (powers up to 4xXE or 2x10406/8 modules/output) hi/lo, cruise + patterns, 10-30V		74.64
9-62400	4 output controller, 12V output, input 10-40V		150.75
9-62808	8 x 3A outputs, 12 patterns, 10-40V output, 10-40V input		169.55
9-82814	Switch module 4x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked		128.83
9-82838	Switch module 8x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked		151.63
9-82848	LINbus 8 x 10A +ve outputs (max 2x15A total), 12-24V, two or more switch modules can be linked		171.88
9-82858	CANbus 8 x 10A +ve outputs (max 2x15A total), 12-24V, two or more switch modules can be linked		186.81
9-82858-MON	CANbus 8 x 10A output lightbar corner module programmable flash control with light failure monitor function		224.84
9-62812	12 output controller, includes arrow patterns and plug-in data lead option for EuroSmart, 12-24V		231.88
9-62820	20 output controller, includes arrow patterns and plug-in data lead option for EuroSmart, 12-24V		332.40



9-82814 / 9-82838 / 9-82848 / 9-82858



9-1043 / 1443

10406 / 10408 / 10412 and 10416 3W single and double row LED modules and compatible flashers

Please note: 10403, 10406 and 10412 modules are 12V only, they can only be used with Vin=Vout type flash controllers on 12V systems

9-10408-x	8LED corner module	Four	480.88
97-10406-x	6LED inner linear optic module, 120mm		97.99
97-10416-xx	16LED corner double height module	Four	982.50
97-10412-xx	12LED inner double height 6LED module, 120mm		190.43
9-62240	2 output flasher (powers up to 4xXE or 2x10406/8 modules/output) hi/lo, cruise + patterns, 10-30V		74.64
9-62400	4 output controller, 12V output, input 10-40V		150.75
9-62440	8 x 3A outputs, 12 patterns, 12V output, 10-40V input		234.61
9-62808	8 output controller Vin = Vout (suitable for 12V lightbars only when used with 10403 / 10406 modules)		169.55
9-82814	EuroSmart switch module 4x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked		128.83
9-82838	EuroSmart switch module 8x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked		151.63
9-82848	EuroSmart LINbus 8 x 10A +ve outputs (max 2 x 15A total), 12-24V, two or more switch modules can be linked		171.88
9-82858	EuroSmart CANbus 8 x 10A +ve outputs (max 2 x 15A total), 12-24V, two or more switch modules can be linked		186.81
9-62812	12 output controller, includes arrow patterns and plug-in data lead option for EuroSmart, 12-24V		231.88
9-62820	20 output controller, includes arrow patterns and plug-in data lead option for EuroSmart, 12-24V		332.40

Ancillary inner directional lights and inserts - warranty: 5 years (Gen 3), 2 years (Gen 2)

9-2240-1	LED Generation 2 Tri-lux 55mm light - amber or red (add flasher)	Each	45.65
9-2240-2	LED Generation 2 Tri-lux 55mm light - blue, green or white, 12 or 24V (requires external flasher)	Each	67.50
9-2540-1	LED Generation 2 Tri-lux 130mm light - red or amber (add flasher)	Each	78.49
9-1043-x	3LED Generation 3 Impact light, 68 x 27mm - all colours, 12V (2 or more can be linked)	Each	83.88
9-1443-x	3LED Generation 3 Impact light, 68 x 27mm - all colours, 12/24V for external or arrow flasher	Each	77.95
9-10014-x	4LED Generation 3 Impact light, 90mm - all colours, 10-40V supply 12/24V (2 or more can be linked)	Each	110.80
9-10016-x	6LED Generation 3 Impact light, 124mm - all colours, 10-40V supply 12/24V (2 or more can be linked)	Each	127.98
9-10415-x	4LED Generation 3 Impact light, 20mm - all colours, 10-40V supply 12/24V (2 or more can be linked)	Each	103.41
9-2023-x	3LED Generation 3 light, 9mm - amber, blue or red, 10-33V supply 12/24V - 2 year warranty	Each	62.50
9-2053-x	3LED Generation 3 light, 82mm - all colours, 10-30V supply 12/24V (2 or more can be linked)	Each	95.75
9-LIDSML	Lens insert for directional light - 55 x 50mm - clear or coloured	Each	15.15
9-LID12060	Lens insert for directional light - 120 x 60mm - clear or coloured	Each	12.93
9-62240	2 output flasher (powers up to 4xXE or 2x10406/8 modules/output) hi/lo, cruise + patterns, 10-30V		74.64
9-63106	Arrow synchronised flasher 6 way, 10-40V		93.59
9-63100	Arrow synchronised flasher 8 way, 10-40V		103.03
9-63108	Arrow synchronised flasher 12 way, 10-40V		140.36



9-10014/16



9-10415



4-2053



9-63106



9-1129



9-1210 / 1212

Alley lights

9-HAS3512	Halogen internal alley light, 35mm - supplied as a pair 1 for each end of lightbar, 12V	Pair	45.00
97-1129	9W LED 25mm alley light, 10-30VDC - 2 year warranty	Pair	112.89
97-1212P	10W LED 50mm alley light with high power focused beam, 10-40V - 5 year warranty	Pair	244.20
91-LIA35	Lens insert for alley light, 35mm diameter - clear or coloured	Each	16.10

Spot/flood takedown lights

97-1210	10W LED 50mm spot/takedown light - high power focused beam, 10-40V - 5 year warranty	Pair	250.95
9-1210P-F	10W LED 50mm scene/floodlight - high power flood beam, 10-40V - 5 year warranty	Pair	250.95
9-11414S	12W LED 100mm takedown light 4LED, 10-40V - 5 year warranty	Pair	166.15
9-11418S	24W LED 100mm takedown light 8LED, 10-40V - 5 year warranty	Pair	244.98
9-1426-C	15W LED 140mm scene/spot light with combined spot/flood beam, 140mm - 2 year warranty	Each	101.90
91-LIA50	Lens insert for takedown light, 50mm diameter - clear or coloured	Each	13.18
91-LIA56X60	Lens insert for takedown light, 56 x 60mm - clear or coloured	Each	12.65



9-1426

Headlight units - built-in under lens or with raised moulding

96-H3HL	Headlight unit, H3, 12V 55W or 24V 70W halogen bulb (for clear lens)	Each	60.81
96-H4HL	Headlight unit, H4, 12V 60/55W or 24V 75/70W main/dip beam + side light (for clear lens)	Each	87.04
96-H3HLBH	Headlight unit, H3, 12V 55W or 24V 70W halogen bulb in raised black moulded housing	Each	136.66
96-H4HLBH	Headlight unit, H4, 12V 60/55W or 24V 75/70W main/dip beam + side light - in raised black housing	Each	162.89
9-MNTGLSL	Mounting and wiring for GL, SL or TL searchlights - see section 7 or brochure 1 for searchlight specs	Each	49.81



Headlight unit

(97-) Xpert DX raised base, low-line lightbar (continued)

7-7250 domed remote control autopark 3045 lumen LED searchlight - installed
 97-7250 50W LED remote control autopark searchlight, dual voltage

List (EUR)

969.53



9-135ARME

Stop/tail/indicator LED lights - 2 year warranty

9-135AME LED turn light - amber, 135 x 38mm, E marked
 9-135RME LED stop/tail light - red, 135 x 38mm, E marked
 9-135ARME LED stop/tail/turn light - amber/red, 135 x 38mm, E marked

Pair 122.50

Pair 123.05

Pair 174.35



Illuminated sign

Centre signs and split lens colours

91-ILLTAB Illuminated sign for A or B centres with tungsten bulb, 12 or 24V
 91-ILLTCD Illuminated sign for C or D centres with tungsten bulb, 12 or 24V
 91-ILLLEDAB Illuminated sign for A or B centres with LED bulb, 12 or 24V
 91-ILLLEDCD Illuminated sign for C or D centres with LED bulb, 12 or 24V
 96-LL Longer centre and reduced main lenses (add illumination if required as above)
 9-LETTER Lettering in choice of styles and colours
 9-LETTER-C Lettering in Chinese characters - choice of colours
 97-SPLIT Split main or centre lens - divided 2 colours + bridge/divider - black, clear, blue, red
 97-EXTRABD Extra bridge/divider - black, clear, amber, blue or red

11.50

21.66

19.34

34.34

28.20

Each letter 1.25

Each chr 9.13

32.00

19.98



Split colour lenses

Speaker grilles and speakers - 1 year warranty

97-SGPS Polycarbonate speaker grille - single
 97-SGPD Polycarbonate speaker grille - double
 97-SGSS Stainless steel speaker grille - 300mm
 97-9050-SC 50W 120dB speaker @ 2m in Xpert housing
 97-9050-2-SC 100W (2x50W) in Xpert double housing
 9-9100-SL 100W speaker - add grille
 96-9151-A NEW 50W high power low profile acoustic speaker
 96-9152-A NEW 100W high power low profile acoustic speaker

18.50

25.35

52.75

221.58

442.10

167.33

223.31

314.11



9-9050-SC



9-9080/9100-SLA



9-9102B

EuroSmart switching controllers - 3 year warranty

Connect by data lead to 9-82848, 9-82858, 9-9-62812, 9-62820 controllers or to 8-82613-8 siren with built in 8 switched outputs to operate all LED functions

8-82121-KIT Programmable 10 switch hand control with coil lead + data lead + junction box 185.41
 8-82304 4 button standalone controller with backlit buttons, 1.2 metre 7-wire cable and magnetic mount holder 139.58
 8-82306-KIT 6 button switch CANbus with coiled lead 192.19
 8-82312-KIT 12 button switch with coiled lead, data lead and interface, CANbus 283.01
 8-82316-KIT 16 button (16-27 function) controller with TFT LCD colour display, coiled lead, data lead and junction box, CANbus 430.18



LED message sign

EuroSmart compact programmable Class D siren/PA amplifier controller, 10-200W variable output - 3 year warranty

Separate speaker required - see section 8 for standalone speakers. Variable impedance - works with any impedance speaker
 Works with Haztec EuroSmart handsets, as standalone siren or with 2 or 8 x 10A programmable switched outputs

Very compact 125 x 43 (DxH) x 99mm wide/132mm inc mounting base. Supply 12V: 10-15VDC, 24V: 20-30VDC - please specify on order

9-82613-CAN 10-200W Class D programmable siren installed in lightbar, CANbus 427.00
 9-82613-2-CAN 10-200W Class D programmable siren with integral 2 x 10A output controller installed in lightbar, CANbus 453.53
 9-82613-8-CAN 10-200W Class D programmable siren with integral 8 x 10A output controller installed in lightbar, CANbus 557.63



8-82306



8-82304



8-82312



8-82121



8-82316+

Low profile multi-pin roof mounted connector fitted to wiring loom (10A per pin max)

9-0008 8 Pin quick release connector assembly 115.40
 9-0012 12 Pin quick release connector assembly 148.20
 9-0019 Dust Cover 19.75

Mount kits - see page 49 for more information

9-000-BK Permanent 25mm/1 inch high moulded rubber mount kit 12.81
 9-000-SBK Permanent 42mm high moulded rubber mount kit 33.19
 9-000-XBK Permanent 30mm high moulded rubber mount kit 22.05
 9-000-HK Hook-on stainless steel mount kit 77.45
 9-000-PK Stainless steel permanent raised 65mm /2.5 inch high mount kit 48.95
 9-000-HPK Stainless steel permanent high rise 130mm /5 inch high mount kit 62.83
 9-000-RHK Stainless steel heavy duty rail mount kit 91.40
 9-000-SRK Roof rail mount kit 229.50
 9-000-UAK Universal permanent mount kit, adjustable horizontally and vertically 175.53
 9-000-UHK Universal hook-on mount kit, adjustable horizontally and vertically 198.20
 9-000-URK Universal bolt-through roof rail kit 94.03



9-82613-8

BROCHURE
2

For more information see lightbar brochure or contact our sales team



9-0008 / 0012



9-0017



9-000-UAK



9-000-UHK

(99-) Xpert SL low profile LED lightbar (17-86 inches)

- Low profile LED lightbar designed to neatly accommodate the latest Haztec slimline LED modules
- Delivers a highly effective warning output providing full 360 degree coverage
- Available in many different configurations - please contact our sales team for advice and a quotation
- Dimensions: 57mm high (61mm including bridge mouldings) x 292mm deep
- Available with amber, blue, red or clear lenses
- Standard centre lengths A = 70mm B = 130mm C = 140mm D = 160mm E = 220mm F = 230mm G = 290mm H = 300mm
- Sign Sizes = D and H
- Warranty is normally 5 years for LEDs, 3 years for controllers and 1 year on other items unless stated otherwise



Xpert SL



Xpert SL DX

Lightbar shells: 17-73 inches long (429-1862mm)

Prices include 5m wiring harness and termination

		List (EUR)
99-00000-17	429mm lightbar shell.....	209.40
99-00000-23	589mm lightbar shell.....	226.45
99-00000-D-23	589mm lightbar shell.....	264.65
99-00000-H-23	589mm lightbar shell.....	264.65
99-00000-28	709mm lightbar shell.....	240.15
99-00000-D-28	709mm lightbar shell.....	278.30
99-00000-H-28	709mm lightbar shell.....	278.30
99-00000-32	809mm lightbar shell.....	254.40
99-00000-D-32	809mm lightbar shell.....	292.60
99-00000-H-32	809mm lightbar shell.....	292.60
99-00000-36	909mm lightbar shell.....	260.75
99-00000-D-36	909mm lightbar shell.....	303.95
99-00000-H-36	909mm lightbar shell.....	303.95
99-00000-D-39	990mm lightbar shell.....	314.05
99-00000-H-39	990mm lightbar shell.....	314.05
99-00000-D-43	1089mm lightbar shell.....	320.45
99-00000-E-43	1089mm lightbar shell.....	325.45
99-00000-H-43	1089mm lightbar shell.....	330.45
99-00000-E-45	1150mm lightbar shell.....	327.85
99-00000-H-45	1150mm lightbar shell.....	332.85
99-00000-H-48	1229mm lightbar shell.....	337.15
99-00000-ADA-48	1229mm lightbar shell.....	407.15
99-00000-FF-55	1408mm lightbar shell.....	399.20
99-00000-CDC-55	1408mm lightbar shell.....	440.10
99-00000-AHA-55	1408mm lightbar shell.....	440.10
99-00000-GG-60	1528mm lightbar shell.....	423.15
99-00000-BHB-60	1528mm lightbar shell.....	447.25
99-00000-EHE-67	1708mm lightbar shell.....	480.60
99-00000-HHH-73	1862mm lightbar shell.....	502.35

SL-DX lightbar shells: 67- 86 inches long (1708-2185mm)

With Xpert DX base for increased rigidity on longer lengths e.g. where a speaker is fitted. Height 72mm excluding bridge mouldings

99-00000-DX-36	909mm DX lightbar shell	286.10
99-00000-DX-H-43	1089mm DX lightbar shell	351.50
99-00000-DX-H-48	1229mm DX lightbar shell	364.05
99-00000-DX-FF-55	1408mm DX lightbar shell	424.85
99-00000-DX-AHA-55	1408mm DX lightbar shell	465.75
99-00000-DX-GG-60	1528mm DX lightbar shell	445.85
99-00000-DX-BHB-60	1528mm DX lightbar shell	469.95
99-00000-DX-EHE-67	1708mm DX lightbar shell	522.33
99-00000-DX-HHH-73	1862mm DX lightbar shell	550.61
99-00000-DX-HHHH-86	2185mm DX lightbar shell	595.40

Coloured vinyl lens top

99-00001-VT-x	Lightbar lens tops - coloured vinyl	Each lens	24.70
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Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.

(99-) Xpert SL low profile LED lightbar (continued)

Impact 360 degree LED modules, 10-40V

99-3751-x	ELP 360 degree modules, R65 Class 1 amber, Class 2 blue, Class 2 red or non R65 green or white
99-3751-F-x	ELP 360 degree modules - R65 C1 amber, C2 blue, C2 red, green or white, with additional rotating patterns (C1 blue) - pair
99-VM	V mirror
99-DM	Diamond mirror

List (EUR)

Pair	344.20
Add	52.00
Each	6.53
Each	13.05



Single colour XE modules, 3W LEDs - R65 Class 1 amber, Class 2 blue - 5 year warranty

Also available with green or white LEDs. All versions require controllers - please see below

99-10404-x	XE corner module, 12W - all colours
99-10405-x	XE end assembly 2 x XE corner modules + 2 XE 2LED inner modules
99-10425-x	XE inner module with combined optic, 100mm, 12W - all colours
99-10425-S-x	XE inner module split colours 2+2, 12W
99-10434-x	XEM1 inner module, 4LED wide angle optic + 3 mirrors, 200mm, 12W - all colours
99-10434-S-x	XEM1 inner module, 4LED wide angle optic + 3 mirrors, 200mm, 12W - split 2+2 for centre fit or 2 colours
99-10435-x	XEM2 inner module, 4LED wide angle optic + 5 mirrors, 280mm, 12W - all colours
99-10435-S-x	XEM2 inner module, 4LED wide angle optic + 5 mirrors, 280mm, 12W - split 2+2 for centre fit or 2 colours

Four	330.50
Two	533.13
Each	73.18
Each	88.75
Each	88.60
Each	102.55
Each	92.98
Each	106.78



Dual colour XE modules, 3W LEDs - 5 year warranty

99-10504-D-xx	XED 24W corner module - dual switchable colours - amber/blue or blue/red
99-10525-D-xx	XE 24W inner module with combined optic, 100mm - dual switchable colours

Four	467.13
Each	108.31

High intensity single and dual colour 5 module end units

99-10534-Ex	XE5 5 x 12W module end assembly, R65 Class 2 amber, Class 2 blue or red
99-10534-EBX	XE5D 5 module end assembly, R65 Class 2 blue including centre dual colour blue with white alley light
99-10534-D-EAEB	XED 5 X 24W module end assembly, R65 Class 2 amber and Class 2 blue - dual switchable colours

Pair	534.20
Pair	593.88
Pair	830.60



LMS single inner modules - warning or spot/takedowns

99-51103	3LED 9W single colour inner module (standard)
99-51206	6LED 18W dual colour inner module - amber/blue, blue/red or blue/white

	54.55
	82.73



NEW XT inner modules - R65 certified single, dual and tri colour combinations

Single colour XT-1 modules, R65 Class 2 amber, Class 2 blue and Class 2 red or green or white

99-10601-x	NEW XT corner module, 6LED 18W
99-10603-x	NEW XT inner module, short 70mm, 3LED 9W
99-10606-x	NEW XT inner module, long 143mm, 6LED 18W
99-10606-S-x	NEW XT inner module, long 143mm, 6LED 18W - split (3+3) LEDs

Each	372.40
Each	68.65
Each	86.65
Each	99.30

Dual colour XT-2 modules, R65 Class 2 amber, Class 2 blue and Class 2 red or green or white

99-10702-xx	NEW XT corner module, 12LED 36W
99-10706-xx	NEW XT inner module, short 70mm, 6LED 18W
99-10712-xx	NEW XT inner module, long 143mm, 12LED 36W

Each	495.78
Each	89.53
Each	118.63

Tri colour XT-3 modules, R65 Class 2 amber, Class 2 blue and Class 2 red or green or white

99-10803-xxx	NEW XT corner module, 18LED 54W
99-10818-xxx	NEW XT inner module, long 143mm, 18LED 54W

Each	626.23
Each	146.65

NEW



NEW



NEW



Controllers - for XE and XT modules - 2 year warranty (3 years on EuroSmart)

One or two 12W modules can be operated on each output) multiple flash patterns

High/low power (50%) + cruise (25% constant on) and switched pairs of outputs (2 x single outputs on 9-62240)

9-62240	2 output flasher (powers up to 4xXE or 2x10406/8 modules/output) hi/lo, cruise + patterns, 10-30V	74.64
9-62400	4 output controller 12V output, input 10-40V	150.75
9-82814	EuroSmart switch module 4x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked	128.83
9-82838	EuroSmart switch module 8x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked	151.63
9-82848	EuroSmart LINbus 8 x 10A +ve outputs (max 2 x 15A total), 12-24V, two or more switch modules can be linked	171.88
9-82858	EuroSmart CANbus 8 x 10A +ve outputs (max 2 x 15A total), 12-24V, two or more switch modules can be linked	186.81
9-82858-MON	EuroSmart CANbus 8 x 10A o/p lightbar corner module programmable flash control + light failure monitor	224.84
9-62812	12 output controller, includes arrow patterns and plug-in data lead option for EuroSmart, 12-24V	231.88
9-62820	20 output includes arrow patterns and plug-in data lead option for EuroSmart,12-24V	332.40

	74.64
	150.75
	128.83
	151.63
	171.88
	186.81
	224.84
	231.88
	332.40



IMPACT Gen3 modules with 3W LEDs - amber, blue, green, red, white or dual colours

Separate 12V or 24V output controller reqd for 10408 modules, 10403 and 10406 require a separate 12V output controller

99-10408-EA	8 LED corner module amber R65 Class 2
99-10408-EB	8 LED corner module blue R65 Class 2
99-10408-ER	8 LED corner module red R65 Class 2
99-10408-x	8 LED corner module green, white or mixed colours
99-10406-x	6LED inner module amber, blue, green, red, white or split colours

Four	480.88
Four	480.88
Four	480.88
Four	480.88
Each	97.13



BROCHURE
2

For more information see lightbar brochure or contact our sales team



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(99-) Xpert SL low profile LED lightbar (continued)

Controllers for 10403/06/12/08/16 modules - 2 year warranty (3 years on EuroSmart)

Includes multiple flash patterns + high/low power (50%) + cruise (25% constant on) and switched pairs of outputs.

Note: 10403, 10406 and 10412 modules are 12V only, they can only be used with Vin = Vout type flash controllers on 12V systems

Part No.	Description	Price
9-62240	2 output flasher (powers up to 4xXE or 2x10406/8 modules/output) hi/lo, cruise + patterns, 10-30V	74.64
9-62400	4 output controller 12V output, input 10-40V	150.75
9-82814	EuroSmart switch module 4x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked	128.83
9-82838	EuroSmart switch module 8x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked	151.63
9-82848	EuroSmart LINbus 8 x 10A +ve outputs (max 2 x 15A total), 12-24V, two or more switch modules can be linked	171.88
9-82858	EuroSmart CANbus 8 x 10A +ve outputs (max 2 x 15A total), 12-24V, two or more switch modules can be linked	186.81
9-82858-MON	EuroSmart CANbus 8 x 10A o/p lightbar corner module programmable flash control = light failure monitor	224.84
9-62812	12 output controller, includes arrow patterns and plug-in data lead option for EuroSmart, 12-24V	231.88
9-62820	20 output includes arrow patterns and plug-in data lead option for EuroSmart, 12-24V	332.40

List (EUR)



9-82814 / 9-82838 / 9-82848 / 9-82858

Arrowbar controllers

9-63100	Arrow synchronised flasher 8 way, 10-40V	103.03
9-63108	Arrow synchronised flasher 12 way, 10-40V	140.36

See also 9-82838 9-82848, 9-82858, 9-62812-9-62820 above which also support arrow patterns as well as flash patterns

Directional warning LED lights and lens inserts - 5 year warranty on Gen 3 items, 2 year on Gen 2 items

9-1043-x	3LED Generation 3 Impact light, 68 x 27mm - all colours, 12V (2 or more can be linked)	Each	83.88
9-1443-x	3LED Generation 3 Impact light, 68 x 27mm - all colours, 12/24V for external or arrow flasher	Each	77.95
9-10014-x	4LED Generation 3 Impact light, 90mm - all colours, 10-40V supply 12/24V (2 or more can be linked)	Each	110.80
9-10016-x	6LED Generation 3 Impact light, 124mm - all colours, 10-40V supply 12/24V (2 or more can be linked)	Each	127.98
9-10415-x	4LED Generation 3 Impact light, 20mm - all colours, 10-40V supply 12/24V (2 or more can be linked)	Each	103.41
9-2023-x	3LED Generation 3 light, 9mm - amber, blue or red, 10-33V supply 12/24V - 2 year warranty	Each	62.50
9-2053-x	3LED Generation 3 light, 82mm - all colours, 10-30V supply 12/24V (2 or more can be linked)	Each	95.75
9-3054-x	4LED Impact, 98mm long, 10-30VDC, 2+ can be linked, 3 yr warranty R65 C2 amber, C2 blue, red or white	Each	93.25
9-3056-x	6LED Impact, 130mm long, 10-30VDC, 3 yr warranty - R65 C1 amber, C1 blue, C1 red or white	Each	109.40
9-10423	9W 3LED alley or spot/takedown light, 12V, 10-30V - 5 year warranty	Pair	125.95
9-1548-x	6LED Generation 3 warning light - R65 Class 2 amber, Class 2 blue, Class 2 red (requires external flasher)	Each	112.43
99-LIDSML	Lens insert for directional light - clear or colour	Each	16.10
9-10423-B	9W 3LED Gatso light, 12V, 10-30V - 5 year warranty	Each	62.98



9-1043 / 1443



4-2053



9-10014 / 16



9-1129



9-10423



9-1210 / 1212

LED and halogen alley lights and lens inserts

99-1129	9W LED 25mm alley light, 10-30VDC - 2 year warranty	Pair	112.89
9-10423	9W 3LED alley or spot/takedown light, 12V, 10-30V - 5 year warranty	Pair	125.95
9-1212	10W LED 50mm alley light with high power focused beam 10-40V - 5 year warranty	Pair	244.20
9-HAS3512	Halogen internal alley light, 35mm diameter, supplied as a pair 1 for each end of lightbar, 12V	Pair	45.00
91-LIA35	Lens insert for alley light, 35mm diameter - clear (or coloured)	Each	16.10

Spot/flood/takedown lights and lens inserts

99-1129	9W LED 25mm spot/takedown light, 10-30VDC - 2 year warranty	Pair	112.89
9-1139	9W spot/takedown light, 10-30VDC - 5 year warranty	Pair	125.63
9-10423	9W 3LED alley or spot/takedown light, 12V, 10-30V - 5 year warranty	Pair	125.95
9-1210	10W LED 50mm spot/takedown light with high power focused beam, 10-40V - 5 year warranty	Pair	250.95
9-1210-F	10W LED scene/floodlight with high power beam, 10-40V - 5 year warranty	Pair	250.95
9-10414-W	12W LED XE spot/takedown light, 10-40V - 5 year warranty	Pair	146.35
9-10425-W	12W LED XE Wide angle Take Down light 10 - 40V - 5 year warranty.	Pair	146.35
99-LIA56X60	Lens insert for scene/takedown light, 50mm - clear or coloured	Each	16.10

7-7250 domed remote control autopark 3045 lumen LED searchlight - installed

99-7250	50W LED remote control autopark searchlight, dual voltage		968.45
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9-135ARME

Stop/tail/indicator LED lights, 135 x 38mm - 2 year warranty

9-135AMEP	LED turn light - amber, 135mm x 38mm, E marked, with 9-135-BKT	Pair	122.50
9-135RMEP	LED stop/tail light - red, 135mm x 38mm, E marked, with 9-135-BKT	Pair	123.05
9-135ARMEP	LED stop/tail/turn light - amber/red, 135mm x 38mm, E marked, with 9-135-BKT	Pair	174.35
9-135-BKT	Mounting brackets for 9-135 lights installed with wiring termination	Pair	43.00

Centre signs and split lens colours

91-ILLTAB	Illuminated sign for A or B centres with tungsten bulb, 12 or 24V		11.50
91-ILLLEDAB	Illuminated sign for A or B centres with LED bulb, 12 or 24V		19.34
9-LETTER	Lettering in choice of styles and colours	Each letter	1.25
9-LETTER-C	Lettering in Chinese characters - choice of colours		9.13
99-SPLIT	Split main or centre lens - divided 2 colours + bridge/divider		31.38
99-EXTRABD	Extra bridge/divider		19.78



Illuminated sign



99-9080/9100-SLA

Speakers - 1 year warranty

99-9080-SL	80W speaker assembly		155.00
99-9100-SLA	100W speaker		174.93
99-9100-SLA-DX	100W speaker installed in DX		198.83
99-9151-A	NEW 50W high power low profile acoustic speaker		223.31
99-9152-A	NEW 100W high power low profile acoustic speaker		314.11



99-9151-A



99-9152-A

(99-) Xpert SL low profile LED lightbar (continued)

EuroSmart switching controllers - 3 year warranty

Connect by data lead to 9-82848, 9-82858, 9-9-62812, 9-62820 controllers or to 8-82613-8 siren with built-in 8 switched outputs to operate all LED functions

		List (EUR)
8-82121-KIT	Programmable 10 switch hand controller with coil lead, data lead and interface	185.41
8-82304	4 button switch with 1.2 metre 7-wire cable	139.58
8-82306-KIT	6 button switch with coiled lead, CANbus	192.19
8-82312-KIT	12 button switch with coiled lead, data lead and interface, CANbus	283.01
8-82316-KIT	16 button (16-27 function) controller with TFT LCD colour display, coil lead, data lead and junction box, CANbus	430.18



8-82121



8-82304



8-82306



8-82312



8-82316+

BROCHURE
3

For more information on siren/PAs and speakers

EuroSmart compact siren amplifiers - 3 year warranty

Compatible with all EuroSmart switching controllers or simple switches, 12 or 24V - please specify on order

Designed for use with one or two high performance 8-7050-RC or 8-7050-SC 4 Ohm compact or 96-9151 or 96-9152 high power speakers

9-82413	Compact programmable siren - use with 99-9151 or 99-9152 high power speaker	159.43
9-82415	Compact siren with PA - use with 99-9151 or 99-9152 high power speaker	213.73



9-82613-8

EuroSmart compact programmable Class D siren/PA amplifier controller, 10-200W variable output - 3 year warranty

Separate speaker required - see section 8 for standalone speakers. Variable impedance - works with any impedance speaker

Works with Haztec EuroSmart handsets, as standalone siren or with 2 or 8 x 10A programmable switched outputs

Very compact 125 x 43 (DxH) x 99mm wide/132mm inc mounting base. Supply 12V: 10-15VDC, 24V: 20-30VDC - please specify on order

9-82613-CAN	10-200W Class D programmable siren installed in lightbar, CANbus	427.00
9-82613-2-CAN	10-200W Class D programmable siren with integral 2 x 10A output controller installed in lightbar, CANbus	453.53
9-82613-8-CAN	10-200W Class D programmable siren with integral 8 x 10A output controller installed in lightbar, CANbus	557.63



9-0008 / 0012

Low profile multi-pin roof mounted connector fitted to wiring loom (10A per pin max)

9-0008	8 pin quick release connector assembly	115.40
9-0012	12 pin quick release connector assembly	148.20
9-0019	Dust cover for 8 and 12 pin connector assemblies	19.75
9-0017-A	17 pin quick release IP67 roof connector in moulded housing with cable protecting conduit - angled	171.78
9-0017-S	17 pin quick release IP67 roof connector in moulded housing with cable protecting conduit - straight	174.85



9-0017

Mount kits - see page 49 for more information

9-000-BK	Permanent 25mm/1 inch high moulded rubber mount kit	12.81
9-000-SBK	Permanent 42mm high moulded rubber mount kit	33.19
9-000-XBK	Permanent 30mm high moulded rubber mount kit	22.05
9-000-HK	Hook-on stainless steel mount kit	77.45
9-000-PK	Stainless steel permanent raised 65mm /2.5 inch high mount kit	48.95
9-000-HPK	Stainless steel permanent high rise 130mm /5 inch high mount kit	62.83
9-000-RHK	Stainless steel heavy duty rail mount kit	91.40
9-000-RK	Stainless steel longitudinal rail mount kit	31.05
9-000-SRK	Roof rail mount kit	229.50
9-000-SUK	NEW 4 x 30kg capacity suction cup mount	308.50
9-000-UAK	Universal permanent mount kit, adjustable horizontally and vertically	175.53
9-000-UHK	Universal hook-on mount kit, adjustable horizontally and vertically	198.20
9-000-URK	Universal bolt-through roof rail kit	94.03



9-000UAK



9-000UHK



9-000URK



NEW

9-000-SUK

SEE PAGE

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For details on lightbar mount kits

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.

BROCHURE
2

For more information see lightbar brochure or contact our sales team

(100-) Xpert SLX lightbar (15-71 inches)

- Compact, low profile high output multi-colour LED lightbar
- R65 Class 2 approved in amber, blue and red LED combinations
- LMS (100-) lightbars available with choice of single and dual colour LED modules, connecting cables and flash controllers
- Fully configurable for synchronisation of LED modules, cruise, high/low power, arrow patterns, front/rear operation, etc
- Simple plug and play operation
- Systems can be controlled using customer supplied switching or programmable Haztec switching systems
- 10-30V for 12 or 24V operation
- Dimensions: 54.5mm high (56.7mm including bridge mouldings) x 204mm deep
- Standard centre lengths: A = 135mm B = 276mm C = 417mm
- Lens colours: amber, blue, clear or red
- Sign colours: white (opal) or yellow. Can be black if no sign required
- Bridge colours: amber, black, blue, clear, opal or red
- LED colours: amber, blue, green, red or white
- Lens inserts: for spot/alley or warning lights - amber, clear or red
- Warranty is normally 5 years for LEDs, 3 years for controllers and 1 year on other items unless stated otherwise



LMS (100-) lightbar shells: 15-71 inches (373-1786mm)

Prices include 5 metre main wiring harness and termination

		List (EUR)
100-0000-15	373mm lightbar shell	170.60
100-0000-20	516mm lightbar shell	181.45
100-0000-26	657mm lightbar shell.....	191.85
100-0000-31	798mm lightbar shell.....	207.65
100-0000-37	939mm lightbar shell.....	215.35
100-0000-A-43	1080mm lightbar shell.....	248.15
100-0000-B-48	1221mm lightbar shell.....	265.50
100-0000-C-54	1363mm lightbar shell.....	285.65
100-0000-BB-59	1504mm lightbar shell.....	324.85
100-0000-ABA-59	1504mm lightbar shell.....	345.60
100-0000-BAB-65	1645mm lightbar shell.....	356.20
100-0000-ACA-65	1645mm lightbar shell.....	360.30
100-0000-CC-71	1786mm lightbar shell.....	362.60
100-0000-BBB-71	1786mm lightbar shell.....	373.25

To configure a lightbar, add LED end units, inner LED modules (as required) and flash controller

360 degree R65 LED modules, 10-40VDC for 12 or 24V use - 5 year warranty

99-3751-x	ELP 360 degree modules, R65 Class 1 amber, Class 2 blue, Class 2 red, or non R65 green or white	Pair	344.20
99-3751-F-x	ELP 360 degree modules - R65 C1 amber, C2 blue, C2 red, green or white, with additional rotating patterns (C1 blue) - pair	Add	52.00
99-VM	V mirror	Each	6.53
99-DM	Diamond mirror	Each	13.05

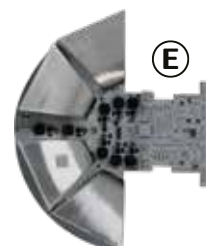


9-3751 360 degree LED module

Add LED end units and inner modules. For LMS lightbars, flash controller required

LMS end units - single colour, R65 Class 2 amber, Class 2 blue, Class 2 red or green or white - 5 year warranty

100-64112	4 module 12LED, 36W (standard) - R65 Class 2 amber, Class 2 blue, Class 2 red or green or white	Pair	395.65
100-64112A1	4 module 12LED, 36W + 9W alley lights (2 total)	Pair	436.38
100-64112A2	4 module 12LED, 36W + 2 x 9W alley lights (4 total)	Pair	517.93



100-64112/64224 LMS end units

LMS end units - dual colours, R65 Class 2 amber/Class 2 blue/Class 2 red combinations - 5 year warranty

or non R65 amber/blue/green/red/white combinations			
100-64224	4 module 24LED, 36W each colour	Pair	532.38

LMS single inner modules - 5 year warranty

Single colour warning or spot/takedown. Dual colour can combine warning and spot/takedown			
100-51103	3LED, 9W - single colour (standard)		51.01
100-51206	6LED, 18W - dual colours		85.60



100-10406/7 XEX end modules

XEX 4 module single colour end units - R65 Class 1 amber, Class 2 blue, Class 2 red or green or white - 5 year warranty

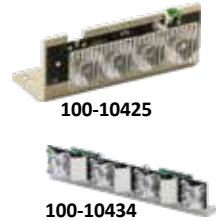
100-10406-Ex	XEX 4 module - R65 Class 1 amber, Class 2 blue or Class 2 red	Pair	318.13
100-10406-x	XEX 4 module - green or white LEDs	Pair	318.13

Prices shown are list prices and are subject to normal discounts - please see page 4 or contact our sales team for further information.

(100-) Xpert SLX lightbar (continued)

XE inner modules - single colours - amber, blue, green, red or white - 5 year warranty

			List (EUR)
100-10425-x	XE 4LED inner module - combined optic 100mm, 12W - all colours	Each	73.18
100-10425-S-x	XE 4LED inner module - combined optic 100mm, 12W - split colours (2+2)	Each	88.75
100-10434-x	XEM1 inner module - 4LED wide angle optic + 3 mirrors, 200mm, 12W - all colours	Each	88.60
100-10434-S-x	XEM1 inner module - 4LED wide angle optic + 3 mirrors, 200mm, 12W - split (2+2) for centre fit or 2 colours	Each	102.55
100-10435-x	XEM2 inner module - 4LED wide angle optic + 5 mirrors, 280mm, 12W - all colours	Each	92.98
100-10435-S-x	XEM2 inner module - 4LED wide angle optic + 5 mirrors, 280mm, 12W - split (2+2) for centre fit or 2 colours	Each	106.78



XEX 4 module dual colour end units - R65 Class 1 amber and Class 2 blue or other colour combinations - 5 year warranty

100-10407-EAEB	XEX end unit 4 modules - dual colours R65 Class 2 amber/Class 2 blue	Pair	453.83
100-10407-xx	XEX end unit 4 modules - other dual colour combinations	Pair	453.83



XE inner modules - dual colours - amber, blue, green, red or white - 5 year warranty

100-10425-xx	XE 4LED dual colour inner module with combined optic, 100mm, 24W - all colours	Each	108.13
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Flash controllers - 3 year warranty

9-62240	2 output flasher (powers up to 4xXE or 2x10406/8 modules/output) hi/lo, cruise + patterns, 10-30V		74.64
9-82814	EuroSmart switch module 4x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked		128.83
9-82838	EuroSmart switch module 8x10A +ve outputs (max 2x15A total) 12-24V, two or more modules can be linked		151.63
9-82848	EuroSmart LINbus 8 x 10A +ve outputs (max 2 x 15A total), 12-24V, two or more switch modules can be linked		171.88
9-82858	EuroSmart CANbus 8 x 10A +ve outputs (max 2 x 15A total), 12-24V, two or more switch modules can be linked		186.81



9-82814 / 9-82838 / 9-82848 / 9-82858

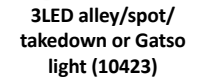
Arrowbar controllers - installed - 1 year warranty

9-63100	Arrow synchronised flasher 8 way, 10-40V		103.03
9-63108	Arrow synchronised flasher 12 way, 10-40V		140.36



LED alley, warning and Gatso lights - 5 year warranty

100-10423	9W 3LED alley or spot/takedown light, 12V, 10-30V	Pair	125.95
100-10423-x	9w 3LED warning light for XEX end units, amber, green, red or white, 12/24V	Each	62.98
100-10423-B	9W 3LED Gatso light, 12V, 10-30V	Each	62.98
100-51103-x	9W 3LED warning light for XEX end units, amber, green, red or white, 12/24V	Each	51.01
100-51103-B	9W 3LED Gatso light for XEX end units, blue, 12/24V	Pair	102.03



3LED alley/spot/takedown or Gatso light (10423)

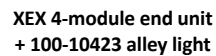
LED spot/takedown lights - 5 year warranty

100-51103-W	9W 3LED spot/takedown light	Pair	102.03
100-10423-W	9W 3LED alley or spot/takedown light, 12V, 10-30V	Pair	125.63
100-10414-W	12W LED XE spot/takedown light, 10-40V	Pair	146.25



Alley and spot light lens inserts for coloured lenses

100-LIA	Twin alley light lens - clear	Pair	43.89
100-LI56X60	Lens insert for scene/takedown light, 50mm - clear or coloured	Pair	34.44
100-LI56X60-x	Warning light lens insert - amber or red	Each	17.54



XEX 4-module end unit + 100-10423 alley light

Centre signs and ancillary lights

9-135AMEP	LED turn light - amber, 135mm x 38mm, E marked	Pair	122.50
9-135RMEP	LED stop/tail light - red, 135mm x 38mm, E marked	Pair	123.05
9-135ARMEP	LED stop/tail/turn light - amber/red, 135mm x 38mm, E marked	Pair	174.35
91-ILLTAB	Illuminated sign for A or B centres with tungsten bulb, 12 or 24V		11.50
91-ILLLEDAB	Illuminated sign for A or B centres with LED bulb, 12 or 24V		19.34
9-LETTER	Lettering in choice of styles and colours	Each letter	1.25
9-LETTER-C	Lettering in Chinese characters - choice of colours		9.13



100-LIA

EuroSmart switching controllers - 3 year warranty

8-82304	4 button standalone controller with backlit buttons, 1.2 metre 7-wire cable and magnetic mount holder		139.58
8-82306-KIT	6 button switch with coiled lead, CANbus		192.19
8-82312-KIT	12 button switch with coiled lead, data lead and interface, CANbus		283.01
8-82316-KIT	16 button (16-27 function) controller with TFT LCD colour display, coil lead, data lead and junction box, CANbus		430.18



8-82316+

Quick release connectors

9-0008	8 pin quick release connector assembly		115.40
9-0012	12 pin quick release connector assembly		148.20
9-0019	Dust cover for 8 and 12 pin connector assemblies		19.75
9-0017-A	17 pin quick release IP67 roof connector in moulded housing with cable protecting conduit - angled		171.78
9-0017-S	17 pin quick release IP67 roof connector in moulded housing with cable protecting conduit - straight		174.85



9-000UAK

Mount kits - see page 49 for more information

9-000-BK	Permanent 25mm/1 inch high moulded rubber mount kit		12.81
9-000-SXBK	Permanent 30mm high moulded rubber mount kit		22.05
9-000-RHK	Stainless steel heavy duty rail mount kit		91.40
9-000-SUK	NEW 4 x 30kg capacity suction cup mount		308.50
9-000-UAK	Universal permanent mount kit, adjustable horizontally and vertically		175.53
9-000-UHK	Universal hook-on mount kit, adjustable horizontally and vertically		198.20
9-000-URK	Universal bolt-through roof rail kit		94.03



9-000UHK



9-000-SUK



9-000URK

Spares and replacements

List (EUR)

Cigar plug leads

3-0990	Coil lead with fused and switched plug	21.83
3-0995	Straight lead with fused and LED indicator switch plug	16.31
3-0999	Straight lead with fused and 2 LED indicator double switch plug	25.43
3-1000	Straight lead with fused and 1 on/off and 1 momentary LED indicator switched plug	23.84
3-1010	Fused straight lead with on/off and momentary switches and plug, suitable for rechargeable 3-751-x-RM	40.91



3-0999

Magnets and covers

3-0991	Magnet, 85mm diameter, 34kg pull	10.14
3-0992	Moulded rubber cover for 85mm magnet	3.88
3-0991-002	Magnet, 81mm diameter, 80kg pull	26.15
3-0996-002	Moulded rubber cover for 81mm magnet	2.50
3-3541-Boot	Moulded full rubber boot for 3-3541-M and 3751-M	9.85
3-3651-Boot	Moulded full rubber boot for 3-3651-M	10.59
3-3751-R-Boot	Moulded full rubber boot for rechargeable 3751-RM-M	11.98

Connector blocks

9-00052	2 way with jumper	1.91
9-00053	3 way with jumper	2.26
9-00154	4 way with jumper	3.65

Bulb conversion adaptor - Twist and Lock bulb adaptor for H3 halogen bulbs

TL-367	Twist n Lock adaptor to use H3 halogen bulbs	11.23
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Replacement bulbs - sealed beams - strobe tubes

B-245R	12V 10W single contact BA15s tungsten bulb - red	1.15
B-246-12	12V 10W single contact BA15s tungsten bulb	0.80
B-246-24	24V 10W single contact BA15s tungsten bulb	0.99
B-246R-24	24V 10W single contact BA15s tungsten bulb - red	1.73
B-380	12V 21/5W double contact (stop/tail) tungsten bulb	0.63
B-382	12V 21W single contact tungsten bulb	0.50
B-241	24V 21W single contact tungsten bulb	0.63
B-448	H1 12V 55W halogen bulb	2.75
B-482	H1 12V 20W halogen bulb	4.19
B-466	H1 24V 70W halogen bulb	4.69
B-446	H3 12V 20W halogen bulb	3.38
B-462	H3 12V 35W halogen bulb	3.50
B-453	H3 12V 55W halogen bulb	1.94
B-449	H3 24V 35W halogen bulb	5.25
B-460	H3 24V 70W halogen bulb	4.06
B-4714-100	H3 24V 100W (495) halogen bulb	2.69
B-H4-12/60/55	Headlight bulb H4 12V 60/55W	6.75
B-H4-24V-HD	Headlight bulb H4 24V 75/70W	7.35
B-H9-12/65	Bulb H9 12V 65W	10.25
B-TW4-12	Side light bulb 12V for headlight units	0.53
B-TW4-24	Side light bulb 24V for headlight units	0.63
B-795X-1227	Bulb halogen 12V 27W single contact	10.90
B-795x-1250	S795 single contact 12V 50W vertical filament	11.89
B-795x-2435	S795 single contact 24V 35W vertical filament	11.89
B-795x-2450	S795 single contact 24V 50W vertical filament	12.94
B-886	12V assembly for 4-3700 4-4600 7-7900 series warning/scene lights - halogen bulb	43.36
B-890	Axial plastic base halogen bulb	59.45
B-906	12V 6 CP tungsten bulb (4-8031 trauma light)	6.68
B-GH9	12V 37.5W halogen bulb (4-8031 trauma light)	24.03
B-MR11-20-35-20	Bulb halogen dichroic 12V 20W 35mm (alley light) 30D	3.73
B-MR11-35-35-30	Bulb halogen dichroic 12V 35W 35mm (alley light) 30D	3.73
B-MR16-35-50	Bulb halogen dichroic 12V 35W 50mm	1.69
B-1A20W	Bi-pin 12V 20W (Whelen H20W 12V) halogen bulb	5.63
B-1A35W	Bi-pin 12V 35W (Whelen H35W 12V) halogen bulb	5.81
B-1A50W	Bi-pin 12V 50W (Whelen H50W 12V) halogen bulb	5.81
B-9012	Halogen H9 bulb, 12V	17.11
B-12012A	Argon bulb	0.45
B-12012K	Krypton long life bulb	1.56

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Sealed beams - search and flood lights

B-4700	PAR36 12V combined spot/flood sealed beam	120.48
B-7935-1	Sealed beam for 146SL	65.45
B-9405	RECT46 12V 50W halogen spot sealed beam	32.75
B-9420	RECT46 12V 50W halogen flood sealed beam	32.75

Strobe tube and strobe sealed beams

BS-5588	HVI-632W xenon tube	47.84
BS-RECT46	HV1-632CS/BREC /553210 RECT 46 xenon sealed beam	72.33
BS9173	H1-702W octal base xenon tube	45.33
BS4650	APL-4650 6" linear xenon tube	32.88
BS-7100C	Twist and lock xenon tube with lead and plug - blue	72.81
BS-7121	Covert Xenon 25W tube assembly clear and 6 inch lead and plug	48.29

Spares and replacements (continued)






















List (EUR)

BS-7121C	Covert red or amber tube assembly	52.01
BS-7121-D	Strobe tube/reflector assembly (lightbar stat. lights)	41.13


Rotating light spares

9-00024-000	Rotator bearing base/gear/motor housing	10.13
9-00024-BD-001	Rotator bearing base/motor housing (for R65 belt drive)	9.53
9-00028-000	Reflector (high temperature)	13.05
9-00055-000	Worm drive	3.94
9-00060-430	Toothed drive belt 430mm - 6mm - 2MR	23.48
9-00086-000	Bulb clip	1.15
9-00111-12	Rotator motor, 12V	9.50
9-00111-24	Rotator motor, 24V	10.85
9S-00060-001	Rotator assembly including halogen bulb, 12V	34.30
9S-00060-002	Rotator assembly including halogen bulb, 24V	46.31

LED bulbs and modules

BD-1156-12	18 LED bulb 12V	8.83	
BD-1156-24	18 LED bulb 24V	8.83	
BD-10403-x	3LED inner module - amber, blue, green, red or white	68.54	
BD-10406-x	6LED inner module - amber, blue, green, red or white	80.43	
BD-10408-x	8LED corner module - amber, blue, green, red or white	106.78	
BD-10404-x	4LED XE corner module - amber, blue, green, red or white	70.96	
BD-10414-x	4LED XE inner module - focussed angle - amber, blue, green, red or white	68.46	
BD-10424-x	4LED XE inner module - wide angle - amber, blue, green, red or white	68.46	
BD-10425-x	4LED XE inner module - combined optic 100mm, 12W - all colours	68.46	
BD-10425-xx	4LED XE inner module - combined optic 100mm, 24W - dual colours	98.18	
BD-10504-x	8LED XE corner module - 24W DUAL switchable colours - amber/blue or blue/red	103.44	
BD-10514-x	8LED XE inner module - focussed optic - dual colour	98.18	
BD-1129	LED 9W alley light	34.68	
BD-11404-x	4LED XD1 corner module -amber, blue, green, red or white	73.45	
BD-11414-x	4LED XD1 inner module - focussed angle - amber, blue, green, red or white	70.44	
BD-11424-x	4LED XD1 inner module - wide angle - amber, blue, green, red or white	70.44	
BD-11408-x	8LED XD2 corner module - amber, blue, green, red or white	103.68	
BD-11418-x	8LED XD2 inner module - focussed angle - amber, blue, green, red or white	103.16	
BD-11428-x	8LED XD2 inner module - wide angle - amber, blue, green, red or white	103.16	
BD-11438-x	8LED XD2 inner module - focussed and wide angle - amber, blue, green, red or white	103.16	
BD-11534	4LED XDM1 - 200mm inner module - 3 mirrors	89.30	
BD-11538	8LED XDM2 - 200mm inner module - 3 mirrors	117.43	
BD-11544	4LED XDM1 - 280mm inner module - 5 mirrors	91.00	
BD-11548	8LED XDM2 - 280mm inner module - 5 mirrors	119.93	
BD-12404-x	4LED XD inner module - wide angle - amber, blue, green, red or white	68.98	
BD-12408-x	8LED XD corner monitor module - amber, blue, green, red or white	103.68	
BD-12414-x	4LED XD inner module - focussed optic - amber, blue, green, red or white	68.98	
BD-12418-x	8LED XD inner module - focussed optic - amber, blue, green, red or white	103.16	
4-51102-x	2LED 6W LMS inner module - single colour	41.29	
4-51103-x	3LED 9W LMS inner module - single colour (standard)	43.76	
4-51106	6LED 18W LMS inner module - single colour	75.81	
4-51204-xx	4LED 12W LMS inner module - dual colour	70.85	
4-51205-xx	5LED 15W LMS inner module - dual colour	73.34	
4-51206-xx	6LED 18W LMS inner module - dual colour	75.81	
4-71102-x	2LED 6W ILMS inner module - single colour	41.29	
4-71103-x	3LED 9W ILMS inner module - single colour	43.76	
4-71106-x	6LED 18W ILMS inner module - single colour	82.90	
4-71204-xx	4LED 12W ILMS inner module - dual colour	70.85	
4-71205-xx	5LED 15W ILMS inner module - dual colour	73.34	
4-71206-xx	6LED 18W ILMS inner module - dual colour	75.81	
4-71309-xxx	9LED 27W ILMS inner module - tri (3) colour	102.90	
4-71412-xxxx	12LED 36W ILMS inner module - quad (4) colour	123.68	

Replacement beacon lenses - see also page 7 for beacon spares

Lightbar and beacon lenses and moulded parts abbreviations: A = amber, AT = LED amber, B = blue, BT = LED blue, EB = DIN blue, C = clear, G = green, GT = LED green, M = magenta R = red, RT = LED red, BK = black, W = opal, Y = yellow			
L-300-A	Lens for rotating beacon 3-3001 etc strobe beacon 3-3202 etc - A	15.80	
L-300-x	Lens for rotating beacon 3-3001 etc strobe beacon 3-3202 etc - B, G, R	21.95	
L-6420	Lens for 4" strobe beacon 3-3640 etc - C, A, B, R	19.40	
L-6620	Lens for 6" beacons - C, A, B, R	25.89	
3L-3334-x	Lens for Impact C beacon - C, AT, BT, RT, GT	8.98	
3L-3541-x	Lens for impact LP beacon - C, AT, BT, RT	14.89	
3L-3751-x	Lens for Impact ELP beacon - C, AT, BT, RT	14.89	
3L-3651-x	Lens for Impact DR beacon - C, AT, BT	19.99	
37500-119-C	Lens for Impact MD beacon - C	14.38	

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Arrowbars

TM-MOD-A	Replacement amber LED module for 5-3745 or 5-4245 Arrowbars	45.59
TM-MOD-B	Replacement blue LED module for 5-3745 or 5-4245 Arrowbars	82.09
6-61840	Replacement controller for 5-4245 Arrowbar	170.23
6-61851	Replacement controller for 5-3745 Arrowbar	170.23
6-61852	Replacement controller for 5-4245-AW Arrowbar	186.74

Xpert SLE 89- lightbar

89-00082-x	Lens C, AT, BT, RT	45.81
89-00082-AC-x	Lens for acoustic speaker	59.88

XP 90- lightbar

90-00082-X	Lens C, A, B, EB, G, R	31.68
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Xpress 91- / Xtra 92- / Xtreme 93- lightbars

9-00001-x	Main full lens C, A, AT, B, BT, EB, G, M, R	40.69
9-00001-mm-x	Main reduced size lens C, A, AT, B, BT, EB, G, M, R (specify required length)	43.44
9-00002-200-x	Centre lens 200mm C, A, B, R, BK, W, Y	23.13
9-00002-300-x	Centre lens 300mm C, A, B, R, BK, W, Y	30.60
9-00002-470-x	Centre lens 470mm C, A, B, R, BK, W, Y	52.94
9-00002-600-x	Centre lens 600mm C, A, B, R, BK, W, Y	50.19
9-00002-G-mm-x	Speaker grille BK, W (specify required length)	Add 19.25
9-00002-AC-mm-BK	Speaker grille - acoustic BK (specify required length)	Add 19.25
9-00002-SG	Speaker grille - stainless steel 300mm	72.13
9-00003-x	Inner divider fitted with inserts and seals - C, BK	20.89
9-00004-x	Bridge moulding - C, A, B, R, BK	12.90
915-000015	End moulding fitted with inserts - BK Xpress	16.46
925-00005	End moulding fitted with inserts - BK Xtra/Xtreme	16.05



9-00001-A



9-00004-B

Xpert 96- / Xpert DX 97- lightbars

96-00001-x	Main full lens C, A, AT, B, BT, G, R	41.90
96-00001-mm-x	Main reduced size lens C, A, AT, B, BT, G, R, (specify required length)	43.11
96-00002-180-x	Centre lens 180mm C, A, B, BT, R, BK, W, Y	29.46
96-00002-300-x	Centre lens 300mm C, A, B, BT, R, BK, W, Y	38.15
96-00002-480-x	Centre lens 480mm C, A, B, BT, R, BK, W, Y	40.36
96-00002-G-mm-x	Speaker grille (specify required length)	Add 19.25
96-00219	End moulding fitted with inserts BK Xpert	24.58
97-00219	End moulding fitted with inserts BK Xpert DX	24.26
9-00316	End embellisher	4.34
96-00221-x	Inner divider fitted with inserts and seals - C, BK	16.69
96-00222-x	Bridge moulding C, A, B, R, BK, W	10.95



96-00001-A



9-00222-BK

Xpert SL 99- lightbar

99-00001-x	Main full lens C, AT, BT, RT	38.90
99-00001-mm-x	Main reduced size lens C, AT, BT, RT (specify required length)	44.40
99-00002-70-x	Centre lens, 70mm C, AT, BT, RT, BK, W, Y	28.31
99-00002-130-x	Centre lens, 130mm C, AT, BT, RT, BK, W, Y	28.31
99-00002-140-x	Centre lens, 140mm C, AT, BT, RT, BK, W, Y	28.31
99-00002-160-x	Centre lens, 160mm C, AT, BT, RT, BK, W, Y	28.31
99-00002-220-x	Centre lens, 220mm C, AT, BT, RT, BK, W, Y	34.81
99-00002-230-x	Centre lens, 230mm C, AT, BT, RT, BK, W, Y	39.53
99-00002-290-x	Centre lens, 290mm C, AT, BT, RT, BK, W, Y	39.53
99-00002-300-x	Centre lens, 300mm C, AT, BT, RT, BK, W, Y	38.90
99-00002-G-300-x	Speaker grille, 300mm	60.00
99-00002-AC-300-x	Acoustic speaker grille, 300mm	60.00
99-00003-x	Inner divider - C, BK	16.54
99-00004-x	Bridge moulding - C, AT, BT, RT BK	10.06
96-00219	End moulding fitted with inserts BK Xpert	24.58
9-00316	End embellisher	4.34



99-00001-BT



99-00002-300-Y

Xpert SLX lightbar (-100) mouldings and parts

100-00001-x	Main full lens C, AT, BT, RT	28.69
100-00001-mm-x	Main reduced size lens C, AT, BT, RT (specify required length)	34.19
100-00002-135-x	Centre lens 135.15mm C, AT, BT, RT, BK, W, Y	21.95
100-00002-276-x	Centre lens 276.3mm C, AT, BT, RT, BK, W, Y	34.90
100-00002-417-x	Centre lens 417.45mm C, AT, BT, RT, BK, W, Y	43.48
100-00415	End moulding	9.49
100-00416	End moulding retainer	6.43
100-00418	Divider	9.40
100-00419	Divider retainer hook	5.33
100-00421	Cable clip	1.74
100-00423	Loom retainer	2.96
100-00465	Divider release slider and clip	Pair 9.48

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Rubber parts

9-00150-000	Mount kit round rubber foot 40mm diameter x 20mm deep	1.34
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Lightbar mount kits

Haztec offers a range of lightbar mounting kits including permanent, hook-on, roof rail and, for shorter length lightbars, magnetic kits
Please refer to the individual lightbar range within this price guide for details of which mount kits are compatible with which lightbars or contact our sales team

Permanent mount kits



9-000-BK
A simple permanent mount kit consisting of four 20mm high heavy duty rubber spacing adaptors and mounting bolts. The spacing adaptors fit between the vehicle and the bar. Supplied with mounting bolts that fix through the centre of the spacing adaptor.



9-000-DK
45mm high moulded rubber permanent mount kit secured to the vehicle and lightbar via concealed fixing bolts for neat appearance. Supplied as a pair of brackets.



9-000-PK
Heavy duty stainless steel permanent mounting kit which raises the lightbar profile by 65mm. Fixes to the vehicle via two bolts on each bracket. Includes rubber spacer to prevent direct bracket contact with vehicle and to stop the lightbar from sliding under wind pressure.



9-000-HPK
As 9-000PK but kit raises the lightbar profile by 130mm.



9-000-SBK
Heavy duty solid moulded rubber mounting kit consisting of two 41mm high rubber mounts and four mounting bolts. The bolt heads are inserted into the lightbar base extrusion and bolted to the vehicle. Slotted holes in the mounts make it easy to align with fixing holes.



9-000-SXBK
As 9-000-SBK but rubber mounts are 30mm high. Designed for use with Xpert SLX lightbars.



9-000-UAK / 9-000-UHK / 9-000-URK
Versatile mount kit to suit most vehicle types. High degree of adjustability for very precise direction of light. Permanent (UAK), hook-on (UHK) and bolt-through roof rail (URK) variants.

Roof rail kits



9-000-SOK / 9-000-SRK roof rail kits
Kit of four brackets designed to clamp onto a variety of modern profile roof rails. Rail mounting bolts slide into the lightbar extrusion and, when tightened, secure the clamp against the rail.



9-000-RHK roof rail kit
Kit of two heavy duty brackets designed to clamp onto a variety of modern profile roof rails.



9-000-RK roof rail kit
Roof rail fixing kit, consisting of four metal brackets each supplied with two heavy duty coach bolts and locknuts. The coach bolt head inserts into the lightbar extrusion and slides along the full length for ease of fixing. (Please note: roof rail fixings not included).

Hook-on mount kits



9-000-HK hook-on kit
Kit consists of a Z bracket that fixes to the lightbar and two separate clamps to fix against the door aperture using bolt and locknuts supplied. The Z bracket supports the lightbar weight, and the clamps secure the lightbar in position. Rubber spacer prevents direct bracket contact with the vehicle and stops the lightbar from sliding under wind pressure.

12/24V roof mount connectors



9-0008 / 9-0012 roof mount connector
Rugged weatherproof right-angled 8 or 12 pin connector with quick-release locking mechanism, suitable for powering lightbars that may need to be removed. Normally supplied complete with wiring loom but can be ordered with separate push lock connectors allowing the loom to be cut to the desired length and the connectors fitted without specialist tools.



9-0017-A / 9-0017-S roof mount connector
17 x 10A pin quick-release roof connector with protective conduit for cables of different sizes. Straight or 90 degree angled variants. Standard conduit length 300mm (other lengths available). Secured in place via four concealed fixing studs. Moulded gasket with integrated splash guard ensures excellent sealing with the vehicle. Fully weatherproof, IP67 rated.

NEW PRODUCTS



3 YEAR WARRANTY

ModuLux modular switching and LCD screen system

- Modular system comprising up to 4 modules and up to 24 multi-function buttons
- Combinations of 4 or 6 button modules with or without LCD module
- Optional plug-in speech record/PA playback microphone
- CANbus protocol works with all Haztec CANbus sirens and switching modules
- Slimline design - just 19.5mm deep
- Suitable for vertical or horizontal mounting - simple to fix using rear mounting rail
- DIN mount option on 3 module unit

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EuroSmart ModuLux

4-3054 4LED compact warning light

- Powerful 12W 4LED R65 certified warning light
- Horizontal and vertical optics
- Built-in flasher with various patterns
- Easy surface mount via two screws
- Cruise mode - constant low level illumination
- Night dim mode
- Multiple modules can be synchronised

3 YEAR WARRANTY



4-3054



4-3054-V

R65 Class 2 R65 Class 2

Also available as a number plate mounted light
See page 17

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4-3056

4-3056-V

4-3056 6LED compact warning light

- 6 x 3 Watt LEDs
- Ultra slim - just 13mm deep
- Built-in flasher with choice of flash patterns
- Aluminium die cast housing for optimum thermal management for long LED life
- Purpose designed optic lenses for horizontal or vertical mount (-V versions)
- Optional cruise mode - constant low level illumination
- Multiple modules can be synchronised

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3 YEAR WARRANTY



4-13056 windscreen mount R65 pod light

- 6LED pod light featuring 3 Watt ultra bright LEDs
- Windscreen mount with angled housing
- Light angle can be adjusted vertically
- Simple adhesive surface fixing
- Built-in flasher with choice of patterns
- Optional cruise mode
- Synchronisable

See page 10 for more pod lights



3 YEAR WARRANTY



2 YEAR WARRANTY



4-12043 screen mount R65 pod light

- 4 x 3 Watt ultra bright LEDs
- Side window mount with angled housing
- Light angle can be adjusted vertically
- Flash controller built into the light head for ease of installation
- Simple adhesive surface fixing
- Built-in flasher with up to 14 patterns
- Night dim mode
- Multiple units can be synchronised for simultaneous or alternating flash
- Light head IP68 rated

See page 10 for more pod lights

5 YEAR WARRANTY

4-1815 15LED scene light

- 45W (15 x 3W) LED scene light
- Powerful 2025 Lumen output
- Wide 0 to 70 degree asymmetric beam angle
- Strong UV stabilised polycarbonate lens and bezel

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LIGHTBARS & MINIBARS

Fully configurable to meet your precise needs



SEE PAGES
27-49

For more information on lightbars and minibars



- Lengths from 373 to 2408mm
- Wide choice components – from warning, directional and ancillary lights to siren speakers and illuminated signs
- Quality design and manufacture - UV stabilised polycarbonate lenses, rigid anodised extruded aluminium bases, high quality components
- Many configurations certified to United Nations ECE R65 regulations meaning you can be sure your lightbar meets the highest international standards for light intensity at all necessary angles, light colour and flash frequency



Here to help

No matter what the application – from high profile lightbars complete with message signs for airside use and high profile vehicles such as fire tenders and waste collection vehicles – to low profile rapid response cars, we can design a lightbar to your precise needs.

For pricing or technical advice, please contact us on:
T: +44 (0) 113 202 9115
E: sales@haztec.uk



Lightbar layouts ensure you maximise component distribution for the available footprint



BROCHURE
2

For more information see lightbar brochure or contact our sales team





Price Guide 2022 (EURO)

Prices effective from 1 February 2022

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