

LAP ELECTRICAL LTD

PRODUCT CATALOGUE

2026

www.lapelec.co.uk



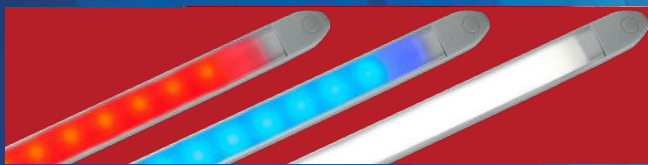
BEACONS



LIGHTBARS



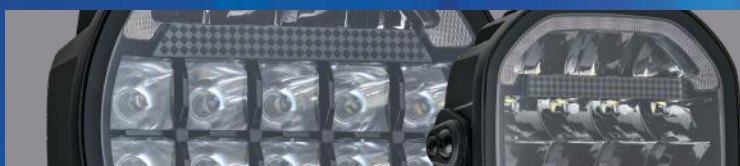
LED MODULES



CV LIGHTING



WORK LAMPS



DRIVING LIGHTS



REVERSING SAFETY



WELCOME

Thank you for choosing us as your trusted partner in automotive lighting solutions. With over three decades of experience, we have proudly established ourselves as a leading manufacturer and distributor of high-quality automotive lighting systems for both domestic and international markets.

Since our founding in 1989, our mission has remained clear: to deliver innovative, reliable, and performance-driven lighting products that meet the evolving needs of the automotive industry. From beacons to lightbars, and driving lights to interior lighting, our comprehensive range is designed with precision engineering and manufactured to the highest standards of safety, efficiency, and durability.

As you browse through this catalogue, you will find a diverse selection of lighting solutions tailored for a wide variety of vehicle makes and models. Whether you're an OEM, distributor, or converter, our commitment to quality, consistency, and customer satisfaction ensures that you'll find the right products to suit your needs.

We invite you to explore the full range of our offerings, backed by decades of expertise, state-of-the-art manufacturing capabilities, and a dedicated team focused on exceeding expectations.

Welcome to our world of automotive lighting where *innovation* meets *illumination*.

Your journey begins here.

LAP Electrical Ltd.

Excellence in Automotive Lighting Since 1989

FOLLOW US ON SOCIAL MEDIA

Stay connected and up-to-date by following us on social media. Be the first to hear about new products and the latest company news. Join our community on Facebook, Instagram, X, LinkedIn and YouTube to engage with us, share your thoughts and never miss an update.



www.lapelec.co.uk



PROVIDING MARKET-LEADING EMERGENCY & COMMERCIAL VEHICLE LIGHTING



PROUDLY DESIGNING & MANUFACTURING IN THE UK



TRUSTED LIGHTING PARTNER THROUGHOUT UK & EUROPE





ENGINEERING EXCELLENCE

LAP Electrical is at heart an engineering company with new product design and continuous development of our existing range being central to our ability to provide a first class service to all of our customers. Our extensive engineering capabilities (including 3D CAD facilities) enable us to work closely with other businesses to ensure all of our products meet their requirements.

Our vehicle specific product ranges such as Fuel Senders and PCV Valves are custom designed in tandem with our OE customers in the automotive and construction sectors. However, our focus on engineering excellence applies equally to the vehicle lighting and safety ranges that are showcased in this catalogue.

Our design, quality and product engineering teams are totally integrated at our manufacturing base in Birmingham enabling us to rapidly bring new innovations to market whilst building a responsive partnership with all our clients, whatever their size.

Ongoing investment in the latest automated assembly plant and equipment has enabled us to expand our total production capability to more than 3 million finished units per annum. Along with the flexibility of our multi-skilled labour force, this allows us to tailor production in-line with client requirements.

With a 1400m² warehouse unit adjacent to our 2000m² manufacturing facility, we work with the leading distribution companies to ensure our products are rapidly delivered to customers worldwide.

Accreditation to the IATF 16949 quality management standard is a cornerstone of our position as a key supplier to major manufacturers in the automotive world such as Ford and Jaguar Land Rover. However, it is just one part of our overall product focus – we also incorporate electronic test facilities for 100% checking at the end of our assembly lines and are always working to reinforce the reputation for quality and reliability that the LAP brand carries.





INVESTING IN THE LATEST AUTOMATED MACHINERY



SUPPLIER TO GLOBAL OE AUTOMOTIVE MANUFACTURERS



IATF16949 AND ISO14001 ACCREDITED



OVER A DECADE OF EXPERTISE IN LIGHTBAR DESIGN & PRODUCTION

From the original Classic TITAN in 2014, to the Cyclone TITAN in 2025, and all the lightbar innovations in between, for over 12 years we have been dedicated to designing and manufacturing a diverse range of high-performance LED lightbars, trusted by professionals and enthusiasts across various industries.

From emergency services and recovery vehicles, to construction and utility vehicles, our commitment to quality, durability, and cutting-edge technology ensures you'll always have the perfect lightbar for your needs. Discover the difference that over a decade of expertise can make.

TITAN TIMELINE



UK & WORLDWIDE DISTRIBUTION

With an extensive UK distribution network, we also export to over 50 countries for worldwide distribution:

- Armenia
- Australia
- Austria
- Bahrain
- Belgium
- Brazil
- Canada
- China
- Cyprus
- Czechia
- Denmark
- Dubai
- Estonia
- Finland
- France
- Germany
- Greece
- Holland
- Hungary
- Iceland
- India
- Ireland
- Israel
- Italy
- Japan
- Jordan
- Kenya
- Korea
- Latvia
- Lithuania
- Malaysia
- Malta
- Mexico
- Morocco
- New Caledonia
- New Zealand
- Norway
- Peru
- Poland
- Portugal
- Qatar
- Romania
- Saudi Arabia
- Serbia
- Sharjah
- Singapore
- Slovakia
- Slovenia
- South Africa
- Spain
- Sultanate of Oman
- Sweden
- Switzerland
- Thailand
- Turkey
- USA



SHORT MANUFACTURING LEAD TIMES



DEVELOPING LIGHTBARS TO CUSTOMERS' REQUIREMENTS



SPEAK TO OUR TEAM ABOUT YOUR IDEAL LIGHTBAR

VEHICLE SPECIFIC PRODUCT LINES

OFFICIAL UK DISTRIBUTOR FOR MTA (ITALY)

PCV Valves



Fuel Senders & Modules



Fuel & Vent Lines



Classic & Aftermarket Signal Lamps



Wiper Motor Systems



Defence Products



MTA Authorised Distributor



www.mta.it



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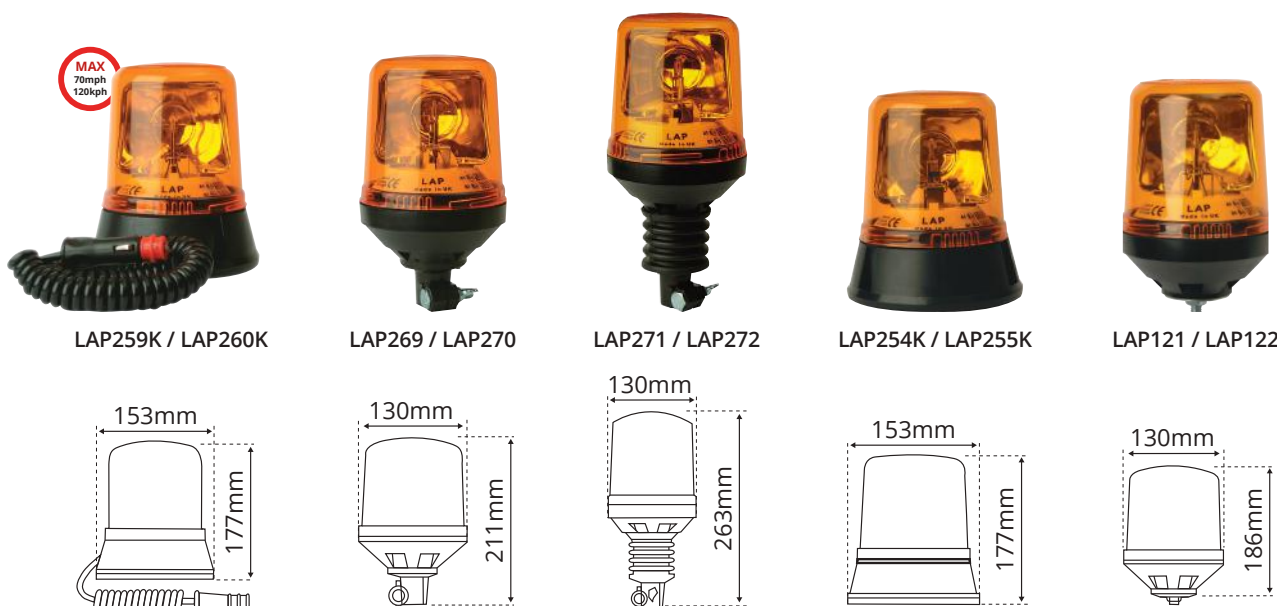
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ROTATING RANGE



MAIN FEATURES

- 12V or dual voltage (12/24V) options
- ECE R65 approved (amber & blue only)
- 70mph rated on magnetic version
- Current consumption: 4.6A @ 12V, 3.0A @ 24V
- -30°C to +50°C extreme temperature reliability
- Unique maintenance free direct drive mechanism provides low noise operation
- Extra tough polycarbonate lenses



12V ONLY AMBER LENS MODELS

Part Number	Fitting	Weight	Current Consumption
LAP259K	Magnetic	1.2KG	4.6A / 3.0A
LAP269	DIN	0.8KG	4.6A / 3.0A
LAP271	Flexi-DIN	0.8KG	4.6A / 3.0A
LAP254K	3-Point	0.5KG	4.6A / 3.0A
LAP121	Single Point	0.7KG	4.6A / 3.0A

12/24V AMBER LENS MODELS

Part Number	Fitting	Weight	Current Consumption
LAP260K	Magnetic	1.2KG	4.6A / 3.0A
LAP270	DIN	0.8KG	4.6A / 3.0A
LAP272	Flexi-DIN	0.8KG	4.6A / 3.0A
LAP255K	3-Point	0.5KG	4.6A / 3.0A
LAP122	Single Point	0.7KG	4.6A / 3.0A

ECE R65 Approval is appropriate to rotating beacons with either an amber or blue lens fitted. 12/24V units are supplied without bulbs.

LFB LED RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- 12 x 3W high-performance LEDs
- R65 approved for amber lens only
- Single, double (default), triple & quad ECE R65 approved flash patterns*
- 3-point and single point models can be linked for synchronised flash
- Current consumption: 2.0A @ 12V, 1.3A @ 24V
- -30°C to +50°C extreme temperature reliability



LFB020



LFB030



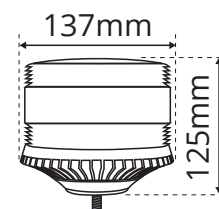
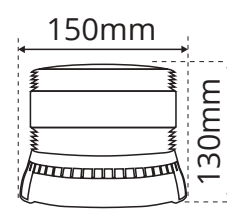
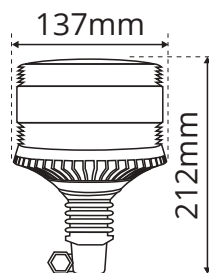
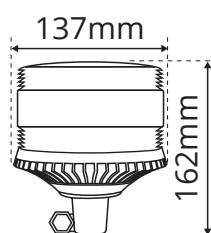
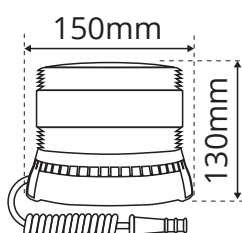
LFB040



LFB050



LFB060



AMBER LENS MODELS

Part Number	Fitting	Weight	Current Consumption
LFB020	Magnetic	1.2KG	2.0A / 1.3A
LFB030	DIN	0.7KG	2.0A / 1.3A
LFB040	Flexi-DIN	0.9KG	2.0A / 1.3A
LFB050	3-Point	0.7KG	2.0A / 1.3A
LFB060	Single Point	0.7KG	2.0A / 1.3A

GREEN LENS MODELS

Part Number	Fitting	Weight	Current Consumption
LFB020G	Magnetic	1.2KG	2.0A / 1.3A
LFB030G	DIN	0.7KG	2.0A / 1.3A
LFB040G	Flexi-DIN	0.9KG	2.0A / 1.3A
LFB050G	3-Point	0.7KG	2.0A / 1.3A
LFB060G	Single Point	0.7KG	2.0A / 1.3A

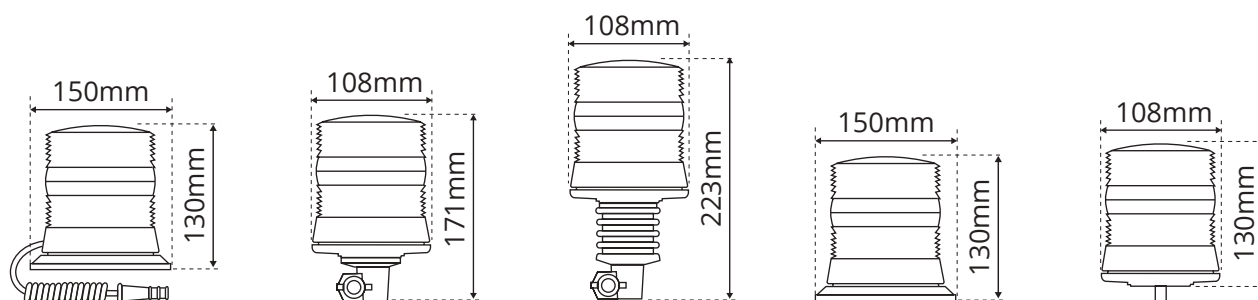
*Double flash only on DIN and Flexi-DIN models

LKB LED RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- ECE R65 approved
- Manufactured with 8 x 4W amber LEDs
- 70mph rated on magnetic version (LKB020)
- Magnetic mount with DIN plug for plant/construction vehicles (LKB020/DIN & LKB020C/DIN)
- Nominal flash rate: 120 per minute
- Double flash
- Current consumption: 1.2A @ 12V, 0.6A @ 24V
- -30°C to +50°C extreme temperature reliability



AMBER LENS MODELS

Part Number	Fitting	Weight	Current Consumption
LKB020	Magnetic	1.1KG	1.2A / 0.6A
LKB030	DIN	0.8KG	1.2A / 0.6A
LKB040	Flexi-DIN	0.8KG	1.2A / 0.6A
LKB050	3-Point	0.5KG	1.2A / 0.6A
LKB060	Single Point	0.7KG	1.2A / 0.6A

CLEAR LENS MODELS

Part Number	Fitting	Weight	Current Consumption
LKB020C	Magnetic	1.1KG	1.2A / 0.6A
LKB030C	DIN	0.8KG	1.2A / 0.6A
LKB040C	Flexi-DIN	0.8KG	1.2A / 0.6A
LKB050C	3-Point	0.5KG	1.2A / 0.6A
LKB060C	Single Point	0.7KG	1.2A / 0.6A

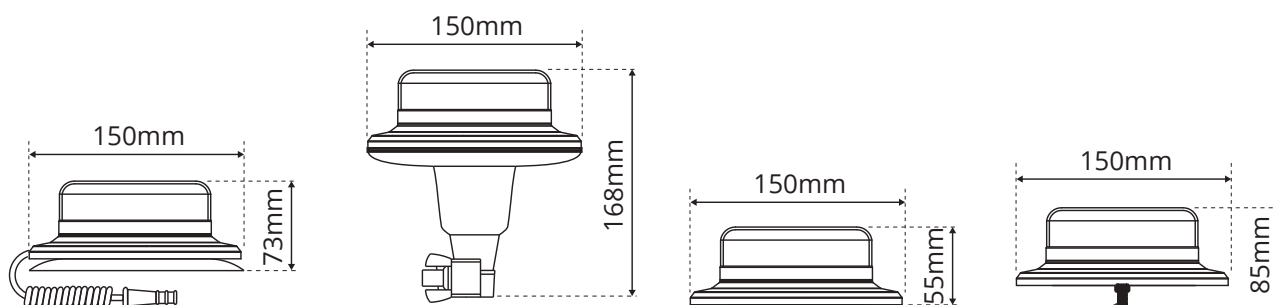


LPB LED RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- Double flash & rotating patterns meet R65 (amber and clear models only)
- Manufactured with 12 x 3W amber LEDs
- Current consumption: 1.8A @ 12V, 0.9A @ 24V
- Selectable CAP168 airport flash pattern
- -30°C to +50°C extreme temperature reliability
- Heavy duty aluminium base



AMBER LENS MODELS

Part Number	Fitting	Weight	Current Consumption
LPB020	Magnetic	0.7KG	1.8A / 0.9A
LPB040	Flexi-DIN	0.8KG	1.8A / 0.9A
LPB050	3-Point	0.5KG	1.8A / 0.9A
LPB060	Single Point	0.5KG	1.8A / 0.9A

CLEAR LENS MODELS

Part Number	Fitting	Weight	Current Consumption
LPB020C	Magnetic	0.7KG	1.8A / 0.9A
LPB040C	Flexi-DIN	0.8KG	1.8A / 0.9A
LPB050C	3-Point	0.5KG	1.8A / 0.9A
LPB060C	Single Point	0.5KG	1.8A / 0.9A

VLKB LED RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- Single, double (R65), quad & quick flash patterns
- Internal switch for flash pattern change
- 70mph rated on magnetic version (VLKB020)
- IP67 ingress protected
- Current consumption: 1.3A @ 12V, 0.6A @ 24V
- -30°C to +50°C extreme temperature reliability
- Tough polycarbonate amber lens



VLKB020



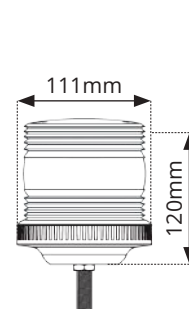
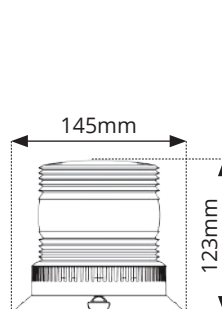
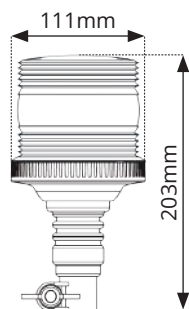
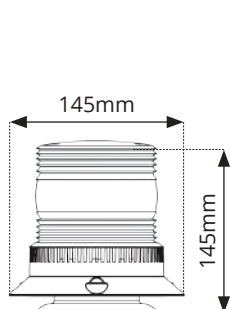
VLKB040



VLKB050



VLKB060



AMBER LENS MODELS

Part Number	Fitting	Weight	Current Consumption
VLKB020	Magnetic	1.1KG	1.3A / 0.6A
VLKB040	Flexi-DIN	0.8KG	1.3A / 0.6A
VLKB050	3-Point	0.5KG	1.3A / 0.6A
VLKB060	Single Point	0.7KG	1.3A / 0.6A

VLCB LED RANGE



MAIN FEATURES

- Multi-voltage (10-110V)
- Quad flash only
- Manufactured with 24 x high power LEDs
- 70mph rated on magnetic version (VLCB020)
- IP67 ingress protected
- Current consumption: 1.0A @ 12V, 0.6A @ 24V
- -30°C to +50°C extreme temperature reliability
- Seat belt kits also available (see page 23)

MAX
70mph
120kph



VLCB020



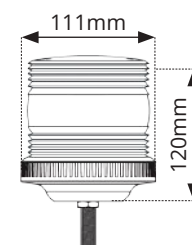
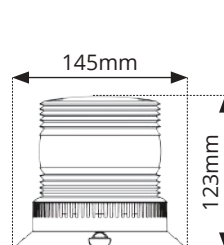
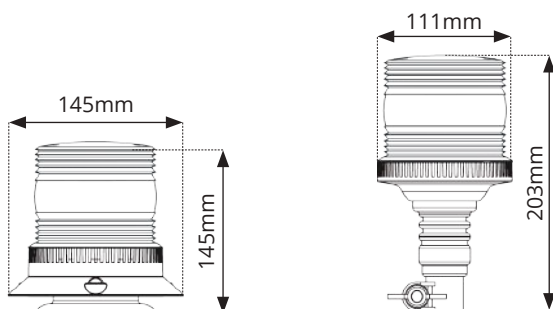
VLCB040



VLCB050



VLCB060



AMBER LENS MODELS

Part Number	Fitting	Weight	Current Consumption
VLCB020	Magnetic	1.1KG	1.0A / 0.6A
VLCB040	Flexi-DIN	0.8KG	1.0A / 0.6A
VLCB050	3-Point	0.5KG	1.0A / 0.6A
VLCB060	Single Point	0.7KG	1.0A / 0.6A

COLOUR LENSES

Also available with blue, green and red lenses. Combine with seat belts for complete kits.

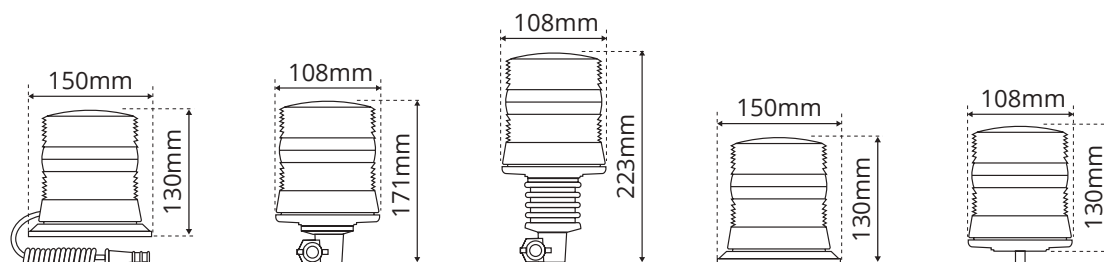


LCB LED RANGE



MAIN FEATURES

- Multi-voltage (10-100V)
- Manufactured with 4 x high powered LEDs
- 70mph rated on magnetic version (LCB020)
- DIN style plug for plant/construction vehicles available (LCB020/DIN & LCB020G/DIN)
- Nominal flash rate: 80 per minute
- Double flash
- Current consumption: 0.6A @ 12V, 0.3A @ 24V
- -30°C to +50°C extreme temperature reliability
- Green beacons also available with seat belt kits (see page 23)



AMBER LENS MODELS

Part Number	Fitting	Weight	Current Consumption
LCB020	Magnetic	1.1KG	0.6A / 0.3A
LCB020/DIN	Magnetic	1.1KG	0.6A / 0.3A
LCB030	DIN	0.8KG	0.6A / 0.3A
LCB040	Flexi-DIN	0.8KG	0.6A / 0.3A
LCB050	3-Point	0.5KG	0.6A / 0.3A
LCB060	Single Point	0.7KG	0.6A / 0.3A

LCB020/DIN

Magnetic amber or green beacons with DIN style plug on curly cable. Ideal for plant and construction machinery.

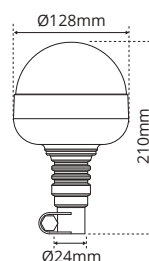


RCB040



MAIN FEATURES

- Dual voltage (12/24V)
- ECE R65 approved (amber lens only)
- Supplied with 12V and 24V bulbs
- -15°C to +40°C extreme temperature reliability
- Maintenance free worm drive mechanism

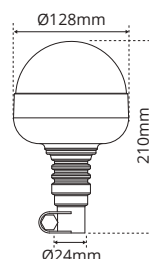


RCB040LED



MAIN FEATURES

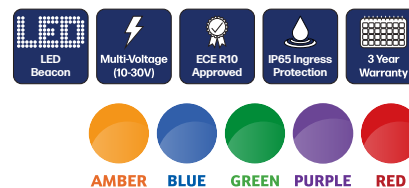
- Multi-voltage (10-30V)
- Lightweight (560g)
- 40 LEDs that can operate in 3 selectable flash patterns – rotating, double flash and quad flash
- -15°C to +40°C extreme temperature reliability



'LMB' LED BEACONS

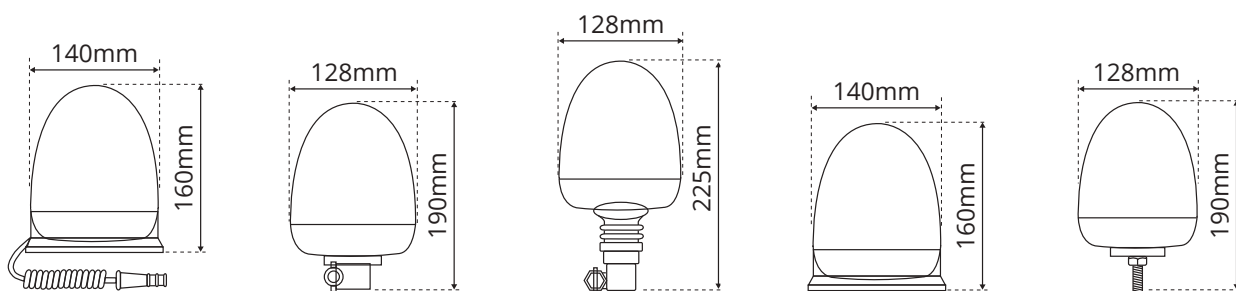
MEDIUM SIZED RANGE WITH AMBER & GREEN LENSES

LMB LED RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- 3 flash patterns: rotating, double & quad flash
- Nominal flash rate: 120 per minute (rotating) and 75 per minute (double & quad)
- Manufactured with 40 x LEDs
- Current consumption: 1.2A @ 12V, 0.6A @ 24V
- -30°C to +50°C extreme temperature reliability
- Fully encapsulated electronics
- 3 year warranty
- Seat belt kits also available (see page 23)



AMBER LENS MODELS

Part Number	Fitting	Weight	Current Consumption
LMB020	Magnetic	0.6KG	1.2A / 0.6A
LMB030	DIN	0.5KG	1.2A / 0.6A
LMB040	Flexi-DIN	0.5KG	1.2A / 0.6A
LMB050	3-Point	0.4KG	1.2A / 0.6A
LMB060	Single Point	0.5KG	1.2A / 0.6A

GREEN LENS MODELS

Part Number	Fitting	Weight	Current Consumption
LMB020G	Magnetic	0.6KG	1.2A / 0.6A
LMB030G	DIN	0.5KG	1.2A / 0.6A
LMB040G	Flexi-DIN	0.5KG	1.2A / 0.6A
LMB050G	3-Point	0.4KG	1.2A / 0.6A
LMB060G	Single Point	0.5KG	1.2A / 0.6A

'VLMB' LED BEACONS

MEDIUM SIZED RANGE WITH AMBER & GREEN LENSES

VLMB LED RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- 3 flash patterns: rotating, five-flash & eight-flash
- Manufactured with 60 x 0.4W LEDs
- Current consumption: 1.2A @ 12V, 0.6A @ 24V
- -30°C to +50°C extreme temperature reliability
- Fully encapsulated electronics
- 2 year warranty
- Seat belt kits also available (see page 23)

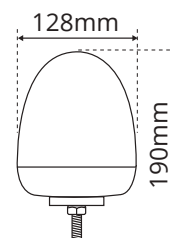
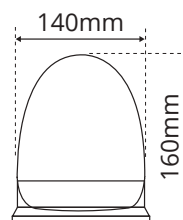
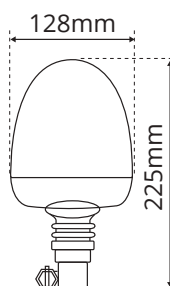
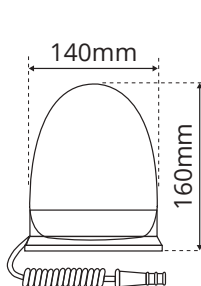


VLMB020 / VLMB020G

VLMB040 / VLMB040G

VLMB050 / VLMB050G

VLMB060 / VLMB060G



AMBER LENS MODELS

Part Number	Fitting	Weight	Current Consumption
VLMB020	Magnetic	0.6KG	1.2A / 0.6A
VLMB040	Flexi-DIN	0.4KG	1.2A / 0.6A
VLMB050	3-Point	0.3KG	1.2A / 0.6A
VLMB060	Single Point	0.4KG	1.2A / 0.6A

GREEN LENS MODELS

Part Number	Fitting	Weight	Current Consumption
VLMB020G	Magnetic	0.6KG	1.2A / 0.6A
VLMB040G	Flexi-DIN	0.4KG	1.2A / 0.6A
VLMB050G	3-Point	0.3KG	1.2A / 0.6A
VLMB060G	Single Point	0.4KG	1.2A / 0.6A

'ELPB' LED BEACONS

LOW PROFILE WITH AMBER & GREEN FLUTED LENSES

ELPB LED RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 12 x 1W LEDs
- Four R65 approved selectable flash patterns (single, double, quad and simulated rotating)
- 70mph/112kmh speed rating for magnetic models (ELPB020)
- Current consumption: 1.0A @ 12V, 0.5A @ 24V
- -30°C to +50°C extreme temperature reliability
- Seat belt kits also available (see page 23)



ELPB020 / ELPB020G



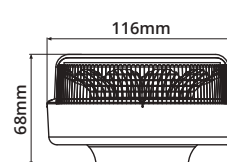
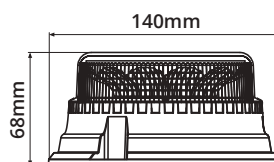
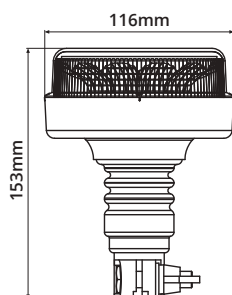
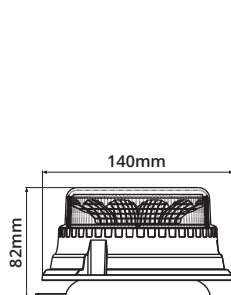
ELPB040 / ELPB040G



ELPB050 / ELPB050G



ELPB060 / ELPB060G



AMBER LENS MODELS

Part Number	Fitting	Weight	Current Consumption
ELPB020	Magnetic	0.4KG	1.0A / 0.5A
ELPB040	Flexi-DIN	0.5KG	1.0A / 0.5A
ELPB050	3-Point	0.3KG	1.0A / 0.5A
ELPB060	Single Point	0.3KG	1.0A / 0.5A

GREEN LENS MODELS

Part Number	Fitting	Weight	Current Consumption
ELPB020G	Magnetic	0.4KG	1.0A / 0.5A
ELPB040G	Flexi-DIN	0.5KG	1.0A / 0.5A
ELPB050G	3-Point	0.3KG	1.0A / 0.5A
ELPB060G	Single Point	0.3KG	1.0A / 0.5A

'MLPB' LED BEACONS

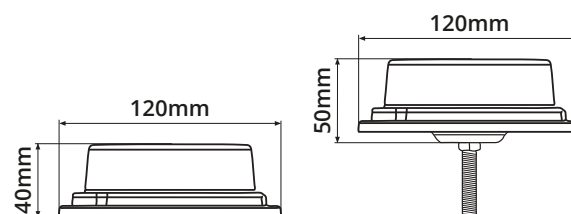
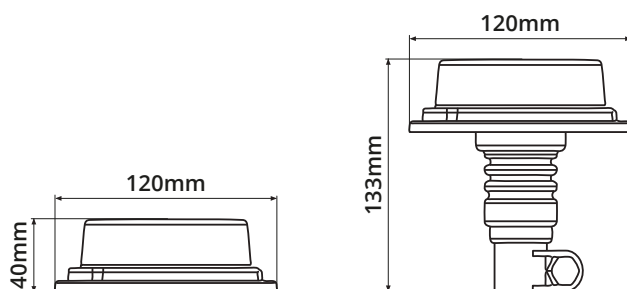
ULTRA-COMPACT DESIGN WITH AMBER & GREEN FLUTED LENSES

MLPB LED RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- Quad (R65), eight-flash & rotating flash patterns
- Quad flash only for MLPB040 (flexi-DIN) model
- Manufactured with 18 x 0.5W LEDs
- Ultra-compact and low-profile design
- Low current consumption: 0.8A @ 12V, 0.4A @ 24V
- -30°C to +50°C extreme temperature reliability
- 110mm PCD for 3-point fitting models (MLPB050)
- Seat belt kits also available (see page 23)



AMBER LENS MODELS

Part Number	Fitting	Weight	Current Consumption
MLPB020	Magnetic	0.3KG	0.8A / 0.4A
MLPB040	Flexi-DIN	0.3KG	0.8A / 0.4A
MLPB050	3-Point	0.1KG	0.8A / 0.4A
MLPB060	Single Point	0.1KG	0.8A / 0.4A

GREEN LENS MODELS

Part Number	Fitting	Weight	Current Consumption
MLPB020G	Magnetic	0.3KG	0.8A / 0.4A
MLPB040G	Flexi-DIN	0.3KG	0.8A / 0.4A
MLPB050G	3-Point	0.1KG	0.8A / 0.4A
MLPB060G	Single Point	0.1KG	0.8A / 0.4A

'LXB' COMBINATION BEACONS & SEAT BELTS

COMBINING TWO COLOURS INTO ONE BEACON

LXB LED RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- Combining amber & green LEDs into one beacon
- Three selectable flash patterns (single, double & rotating)
- Manufactured with 12 x amber & 12 x green LEDs
- -30°C to +50°C extreme temperature reliability
- Amber only flash when seat belt is disengaged
- Alternate amber/green flash when seat belt is engaged
- Quick-release mini plug on LXB040AG for ease of removal or replacement if damaged



Part Number	Fitting	Weight	Dimensions (mm)
LXB040AG	Flexi-DIN	0.5KG	Ø103 x 176 (H)
LXB050AG	3-Point	0.4KG	Ø150 x 89 (H)
LXB060AG	Single Point	0.4KG	Ø103 x 81 (H)

LAP912/914 SEAT BELTS



LAP912



LAP914

MAIN FEATURES

- Multi-voltage (10-30V)
- ECE R16 approved
- Seat belt 1.3m in length
- Supplied as seat belt & buckle only
- Combine with any ELPB, LMB, LXB, MLPB, VLKB or VLMB beacon to create seat belt + beacon kit
- Amber, blue, purple & red beacons also available

Part Number	Stem Length	Overall Length	Weight
LAP912	71mm	146mm	0.2KG
LAP914	164mm	239mm	0.3KG

BEACON + SEAT BELT KITS



ELPB Range



LMB Range



LXB Range



MLPB Range



VLCB Range



Amber, blue, purple & red lenses available

LAP912 SEAT BELT + GREEN BEACON KITS

Range	Magnetic	Flexi-DIN	3-Point	Single Point
ELPB	ELPB020G/912	ELPB040G/912	ELPB050G/912	ELPB060G/912
LMB	LMB020G/912	LMB040G/912	LMB050G/912	LMB060G/912
LXB	-	LXB040AG/912	LXB050AG/912	LXB060AG/912
MLPB	MLPB020G/912	MLPB040G/912	MLPB050G/912	MLPB060G/912
VLCB	VLCB020G/912	VLCB040G/912	VLCB050G/912	VLCB060G/912
VLMB	VLMB020G/912	VLMB040G/912	VLMB050G/912	VLMB060G/912

LAP914 SEAT BELT + GREEN BEACON KITS

Range	Magnetic	Flexi-DIN	3-Point	Single Point
ELPB	ELPB020G/914	ELPB040G/914	ELPB050G/914	ELPB060G/914
LMB	LMB020G/914	LMB040G/914	LMB050G/914	LMB060G/914
LXB	-	LXB040AG/914	LXB050AG/914	LXB060AG/914
MLPB	MLPB020G/914	MLPB040G/914	MLPB050G/914	MLPB060G/914
VLCB	VLCB020G/914	VLCB040G/914	VLCB050G/914	VLCB060G/914
VLMB	VLMB020G/914	VLMB040G/914	VLMB050G/914	VLMB060G/914

LLP & LLT RANGE



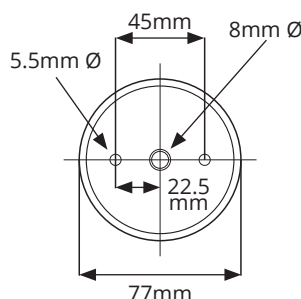
LLPMV



LLTMV

MAIN FEATURES

- Multi-voltage (10-130V)
- Two-point fixing
- LLPMV dimensions: 77mm (Ø) x 45mm (H)
- LLTMV dimensions: 77mm (Ø) x 95mm (H)
- -30°C to +50°C extreme temperature reliability
- Low power consumption (0.1 Amps)
- 4 flash patterns (static, single, double, quad)



VLP RANGE



MAIN FEATURES

- Multi-voltage (10-110V)
- Two-point fixing
- Quad flash only
- VLP dimensions: 81mm (Ø) x 55mm (H)
- Manufactured with 20 x white LEDs
- -30°C to +50°C extreme temperature reliability
- Low power consumption (0.1 Amps)

LLP SERIES

Part Number	Lens Colour	Dimensions (mm)
LLPMVA	Amber	Ø77 x 45 (H)
LLPMVG	Green	Ø77 x 45 (H)
LLPMVR	Red	Ø77 x 45 (H)

LLT SERIES

Part Number	Lens Colour	Dimensions (mm)
LLTMVA	Amber	Ø77 x 95 (H)
LLTMVG	Green	Ø77 x 95 (H)
LLTMVR	Red	Ø77 x 95 (H)

VLP SERIES

Part Number	Lens Colour	Dimensions (mm)
VLPMA	Amber	Ø81 x 55 (H)
VLPVG	Green	Ø81 x 55 (H)
VLPVR	Red	Ø81 x 55 (H)

'LCBMV' LED BEACONS

MULTI-VOLTAGE LED BEACONS IDEAL FOR MATERIAL HANDLING

LCBMV 1611



MAIN FEATURES

- Manufactured with 20 x 1W LEDs
- -30°C to +50°C extreme temperature reliability
- Quad flash only
- Current consumption: 0.4A @ 12V, 0.2A @ 24V, 0.12A @ 48V, 0.09A @ 80V, 0.07A @ 100V
- 117mm PCD ideal for forklift and other material handling applications

Part Number	Fitting	Weight	Lens Colour	Dimensions (Diameter) x (H)
LCBMV 1611	3-Point	0.2KG	Amber	130 x 91mm
LCBMV 1611B	3-Point	0.2KG	Blue	130 x 91mm
LCBMV 1611G	3-Point	0.2KG	Green	130 x 91mm
LCBMV 1611P	3-Point	0.2KG	Purple	130 x 91mm
LCBMV 1611R	3-Point	0.2KG	Red	130 x 91mm

LCBMV 2111



MAIN FEATURES

- Manufactured with 30 x 1W LEDs
- -30°C to +50°C extreme temperature reliability
- Quad flash only
- Current consumption: 0.4A @ 12V, 0.2A @ 24V, 0.12A @ 48V, 0.09A @ 80V, 0.07A @ 100V
- Ideal for forklift and material handling applications

Part Number	Fitting	Weight	Lens Colour	Dimensions (L) x (W) x (H)
LCBMV 2111	2-Point	0.2KG	Amber	99 x 71 x 130mm
LCBMV 2111B	2-Point	0.2KG	Blue	99 x 71 x 130mm
LCBMV 2111G	2-Point	0.2KG	Green	99 x 71 x 130mm
LCBMV 2111P	2-Point	0.2KG	Purple	99 x 71 x 130mm
LCBMV 2111R	2-Point	0.2KG	Red	99 x 71 x 130mm



STATIC RANGE



MAIN FEATURES

- EMC approved
- 70mph rated on magnetic version (LAP223 & LAP224)
- Supplied with 12V or 24V bulbs
- Amber model conforms to CAP168 regulations
- Single flash
- Nominal flash rate: 80 flashes per minute
- Current consumption: 1.0A @ 12V, 0.5A @ 24V
- -30°C to +50°C extreme temperature reliability

12V AMBER LENS MODELS

Part Number	Fitting	Weight	Dimensions (mm)
LAP223	Magnetic	1.1KG	Ø153 x 177 (H)
LAP221	3-Point	0.8KG	Ø153 x 177 (H)
LAP225	Single Point	0.8KG	Ø130 x 186 (H)

24V AMBER LENS MODELS

Part Number	Fitting	Weight	Dimensions (mm)
LAP224	Magnetic	1.1KG	Ø153 x 177 (H)
LAP222	3-Point	0.8KG	Ø153 x 177 (H)
LAP226	Single Point	0.8KG	Ø130 x 186 (H)

A-ELPB-2 RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- Single flash meets CAP168 & ICAO airport requirements
- Manufactured with 24 x 1W LEDs
- 70mph rated on magnetic version (A-ELPB020-2)
- Current consumption: 1.6A @ 12V, 0.8A @ 24V
- -30°C to +50°C extreme temperature reliability

Part Number	Fitting	Weight	Dimensions (mm)	Current Consumption
A-ELPB020-2	Magnetic	0.6KG	Ø141 x 115 (H)	1.6A / 0.8A
A-ELPB050-2	3-Point	0.4KG	Ø141 x 101 (H)	1.6A / 0.8A
A-ELPB060-2	Single Point	0.4KG	Ø116 x 101 (H)	1.6A / 0.8A

LOW PROFILE AIRPORT BEACONS

Check out page 13 for our low profile range of airport beacons.





LPB020BAT



- Manufactured with 12 x 3W LEDs
- Double flash & rotating flash meet R65 approval
- Rechargeable battery with 4 hour operating time
- Dimensions: 130mm (Ø) x 79mm (height)
- -30°C to +50°C extreme temperature reliability
- Supplied with in-car and mains power adaptors
- Green and red lenses available on request

LAP1284AC/BAT



- Manufactured with 78 x 0.5W amber LEDs
- Single flash meets R65 approval
- Rechargeable battery with 4-10 hour operating time
- Green/amber/red battery level warning light
- Dimensions: 305 (L) x 158 (W) x 59mm (H)
- -30°C to +50°C extreme temperature reliability
- Supplied with in-car and mains power adaptors
- Remote control included

LAPS155BAT



- Manufactured with 5 x 3W LEDs
- 1000 effective Lumen
- Rechargeable battery with 5 hour operating time
- Dimensions: 132 (L) x 118 (W) x 275mm (H)
- -30°C to +50°C extreme temperature reliability
- Supplied with in-car and mains power adaptors

HURRICANE TITAN

(3 LED SERIES)



MAIN FEATURES

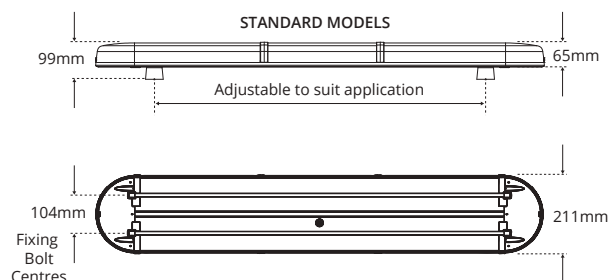
- Multi-voltage (10-30V)
- 2ft/610mm, 2.5ft/762mm, 3ft/915mm, 4ft/1220mm, 5ft/1524mm & 6ft/1828mm lengths available
- Four R65 approved flash patterns (single, double, triple, quad flash)
- Three selectable operating modes - simultaneous, left/right and front/back
- Airport flash mode available
- Amber, blue or clear polycarbonate lenses
- Extruded aluminium base
- Optional traffic director function
- Fully encapsulated electronic control module
- Amber, blue, clear or white centre sections available
- 4-bolt mounting fix / high rise feet option
- Extreme temperature reliability -30°C to +50°C
- 2ft magnetic models available (40mph max. speed)
- 2.5 metre multi-core cable



ECE R65 CLASS I & II APPROVED



Class I : Blue LEDs with Blue Lens & Clear Lens Options
Class II : Blue LEDs with Clear Lens Option



Components	Current Consumption @ 12V	Current Consumption @ 24V
3 LED Module (x1)	0.4A	0.2A
6 LED Module (x1)	0.9A	0.4A
Centre Illumination (x1)	0.4A	0.2A
Alley Light (x1)	0.3A	0.2A
Hazard Light (x1)	0.3A	0.2A
Stop, Tail, Indicator (x1)	0.6A	0.3A
LED Worklamp (x1)	1.0A	0.5A

HURRICANE TITAN LED LIGHTBAR

UK DESIGNED & MANUFACTURED RANGE



LAP916 CONTROLLER

Compatible with LAP916 lightbar controller.



LENS / LED COMBINATIONS



Front facing LED illuminated centre section with optional sign writing (rear facing illumination when ordered with stop, tail, indicator light)

Conformal coated modules manufactured with 3W LEDs

Optional ultra-bright LED alley lights

Stop, tail, indicator lights, hazard lights and external LED work lamps all available

Adjustable heavy duty rubber mounting feet

Lightbar shown: LBH48H10AC/SZ

CUSTOMISE YOUR HURRICANE TITAN LED LIGHTBAR



LED Stop, Tail & Indicator Light



Internal LED Alley Light



Amber Lens with White LEDs



STRØLUX Mounted LED Work Light Bar



100mm & 150mm 'Z' Mounting Brackets



Opaque/Illuminated Centre & Signage



External LED Work Lamps



Additional 3 LED & 6 LED Modules

HURRICANE TITAN LED LIGHTBAR

AMBER LED/CLEAR LENS ILLUSTRATION GUIDE

Additional 6 LED
Amber Modules



Additional 3 LED
Amber Modules



Centre
Illumination (I)



Opaque White
Centre (O)



Stop, Tail,
Indicator Light (S)



Internal Alley
Lights (Z)



Magnetic
(MAG)



External LED
Worklamps (X)



Lightbar Length | 2ft / 610mm



LBH24H12AC



LBH24H8AC



LBH24H12AC/Z

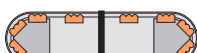


LBH24H8AC/Z



LBH24H8AC/MAG

Lightbar Length | 2.5ft / 762mm



LBH30H12AC



LBH30H8AC



LBH30H10AC

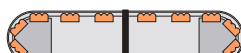


LBH30H12AC/Z



LBH30H8AC/Z

Lightbar Length | 3ft / 915mm



LBH36H16AC



LBH36H12AC



LBH36H8AC



LBH36H8AC/O



LBH36H10AC



LBH36H10AC/Z



LBH36H12AC/Z



LBH36H8AC/S

Lightbar Length | 4ft / 1220mm



LBH48H16AC



LBH48H12AC



LBH48H8AC



LBH48H16AC/O



LBH48H12AC/O



LBH48H8AC/O



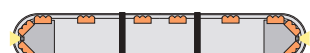
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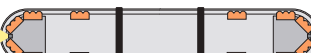
D-LBH48H12AC



D-LBH48H10AC



LBH48H16AC/Z



LBH48H12AC/Z



LBH48H8AC/Z



LBH48H16AC/S



LBH48H12AC/S



LBH48H8AC/S



LBH48H16AC/I



LBH48H12AC/I



LBH48H8AC/I



LBH48H12AC/IS



LBH48H10AC/IS



LBH48H8AC/IS

HURRICANE TITAN LED LIGHTBAR

AMBER LED/CLEAR LENS ILLUSTRATION GUIDE

Additional 6 LED Amber Modules 	Additional 3 LED Amber Modules 	Centre Illumination (I) 	Opaque White Centre (O) 	Stop, Tail, Indicator Light (S) 	Internal Alley Lights (Z) 	Magnetic (MAG) 	External LED Worklamps (X) 
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Lightbar Length | 4ft / 1220mm



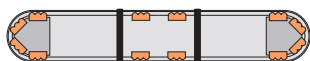
LBH48H12AC/ISZ



LBH48H8AC/ISZ



LBH48H8AC/SZ



LBH48H12AC/X



LBH48H8AC/OX



LBH48H8AC/X

Lightbar Length | 5ft / 1524mm



LBH60H16AC



LBH60H12AC



LBH60H16AC/O



LBH60H12AC/O



LBH60H16AC/I



LBH60H12AC/I



D-LBH60H14AC



D-LBH60H12AC/O



D-LBH60H10AC/O



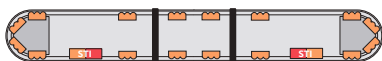
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LBH60H12AC/Z



LBH60H8AC/Z



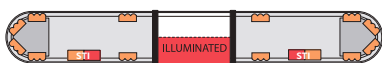
LBH60H16AC/S



LBH60H12AC/S



LBH60H8AC/S



LBH60H12AC/IS



LBH60H8AC/SZ



LBH60H16AC/X

Lightbar Length | 6ft / 1828mm



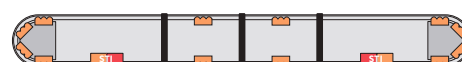
LBH72H16AC



LBH72H16AC/I



LBH72H16AC/S



LBH72H12AC/S



LBH72H16AC/SZ



LBH72H12AC/IS

Lightbar drawings for illustration purposes only.

HURRICANE TITAN LED LIGHTBAR

WHITE LED/AMBER LENS ILLUSTRATION GUIDE

Additional 6 LED
White Modules



Additional 3 LED
White Modules



Centre
Illumination (I)



Opaque White
Centre (O)



Stop, Tail,
Indicator Light (S)



Internal Alley
Lights (Z)



Magnetic
(MAG)



External LED
Worklamps (X)



Lightbar Length | 2ft / 610mm



LBH24H12WA



LBH24H8WA



LBH24H12WA/Z



LBH24H8WA/Z



LBH24H8WA/MAG

Lightbar Length | 2.5ft / 762mm



LBH30H12WA



LBH30H8WA



LBH30H10WA



LBH30H12WA/Z



LBH30H8WA/Z

Lightbar Length | 3ft / 915mm



LBH36H16WA



LBH36H12WA



LBH36H8WA



LBH36H8WA/O



LBH36H10WA



LBH36H10WA/Z



LBH36H12WA/Z



LBH36H8WA/S

Lightbar Length | 4ft / 1220mm



LBH48H16WA



LBH48H12WA



LBH48H8WA



LBH48H16WA/O



LBH48H12WA/O



LBH48H8WA/O



D-LBH48H14WA



D-LBH48H12WA



D-LBH48H10WA



LBH48H16WA/Z



LBH48H12WA/Z



LBH48H8WA/Z



LBH48H16WA/S



LBH48H12WA/S



LBH48H8WA/S



LBH48H16WA/I



LBH48H12WA/I



LBH48H8WA/I



LBH48H12WA/IS



LBH48H10WA/IS



LBH48H8WA/IS

HURRICANE TITAN LED LIGHTBAR

WHITE LED/AMBER LENS ILLUSTRATION GUIDE

Additional 6 LED White Modules 	Additional 3 LED White Modules 	Centre Illumination (I) 	Opaque White Centre (O) 	Stop, Tail, Indicator Light (S) 	Internal Alley Lights (Z) 	Magnetic (MAG) 	External LED Worklamps (X) 
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Lightbar Length | 4ft / 1220mm



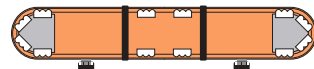
LBH48H12WA/ISZ



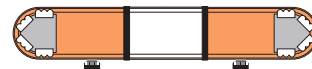
LBH48H8WA/ISZ



LBH48H8WA/SZ



LBH48H12WA/X



LBH48H8WA/OX



LBH48H8WA/X

Lightbar Length | 5ft / 1524mm



LBH60H16WA



LBH60H12WA



LBH60H16WA/O



LBH60H12WA/O



LBH60H16WA/I



LBH60H12WA/I



D-LBH60H14WA



D-LBH60H12WA/O



D-LBH60H10WA/O



LBH60H16WA/OZ



LBH60H12WA/Z



LBH60H8WA/Z



LBH60H16WA/S



LBH60H12WA/S



LBH60H8WA/S



LBH60H12WA/IS



LBH60H8WA/SZ



LBH60H16WA/X

Lightbar Length | 6ft / 1828mm



LBH72H16WA



LBH72H16WA/I



LBH72H16WA/S



LBH72H12WA/S



LBH72H16WA/SZ



LBH72H12WA/IS

Lightbar drawings for illustration purposes only.

CYCLONE TITAN

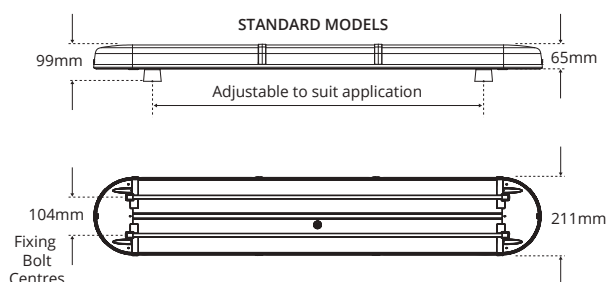


MAIN FEATURES

- Multi-voltage (10-30V)
- 2ft/610mm, 2.5ft/762mm, 3ft/915mm, 4ft/1220mm, 5ft/1524mm & 6ft/1828mm lengths available
- Six R65 approved flash patterns (single, double, quad flash - simultaneous & alternate)
- Airport flash mode available
- Complete dual colour LED lightbars (amber/blue) also in range
- Dual colour amber/blue, amber/red & blue/red modules available
- Blue LED/clear lens lightbar options with ECE R65 class II approval
- Optional traffic director function
- Fully encapsulated electronic control module
- Clear or white centre sections available
- 4-bolt mounting fix / high rise feet option
- Extreme temperature reliability -30°C to +50°C
- 2ft magnetic models available (40mph max. speed)
- 2.5 metre multi-core cable

Components	Current Consumption @ 12V	Current Consumption @ 24V
12 LED Corner Module (x1)	0.4A	0.2A
3 LED Amber Module (x1)	0.2A	0.1A
Centre Illumination (x1)	0.4A	0.2A
Alley Light (x1)	0.3A	0.2A
Hazard Light (x1)	0.3A	0.2A
Stop, Tail, Indicator (x1)	0.6A	0.3A
LED Worklamp (x1)	1.0A	0.5A

Blue ECE R65 Class II Option: Blue LEDs with Clear Lens



CYCLONE TITAN LED LIGHTBAR

UK MANUFACTURED R65 CLASS II APPROVED (AMBER & BLUE)

CYCLONE
TITAN
LED LIGHTBAR RANGE



LAP916 CONTROLLER
Compatible with LAP916
lightbar controller.



YouTube
View the official
YouTube video.

Front facing LED illuminated centre section with
optional sign writing (rear facing illumination
when ordered with stop, tail, indicator light)

Single colour and dual colour
additional modules available

Stop, tail, indicator lights,
hazard lights and external
LED work lamps all available

Adjustable heavy duty
rubber mounting feet

Lightbar shown: LBC4810AC/IS

CUSTOMISE YOUR CYCLONE TITAN LED LIGHTBAR



LED Stop, Tail & Indicator Light



Additional 3 LED Single
Colour Modules



Custom Lengths Available



STRØLUX Mounted
LED Work Light Bar



100mm & 150mm 'Z'
Mounting Brackets



Opaque/Illuminated
Centre & Signage



External LED Work Lamps



Amber/Blue, Amber/Red &
Blue/Red Dual Colour Modules

CYCLONE TITAN LED LIGHTBAR

AMBER LED/CLEAR LENS ILLUSTRATION GUIDE

Additional 3 LED
Amber Modules



Centre Illumination
+ (I)



Opaque White Centre
+ (O)



Stop, Tail,
Indicator Light + (S)



External Alley Lights
+ (A)



Magnetic
+ (MAG)



External LED
Worklamps + (X)



Lightbar Length | 2ft / 610mm



LBC244AC



LBC244AC/MAG

Lightbar Length | 2.5ft / 762mm



LBC308AC



LBC306AC



LBC306AC/S



LBH304AC



LBC304AC/S

Lightbar Length | 3ft / 915mm



LBC368AC



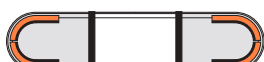
LBC366AC



LBC364AC



LBC364AC/I



LBC364AC/O



LBC366AC/S



LBC364AC/S

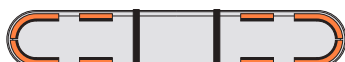


LBC364AC/X

Lightbar Length | 4ft / 1220mm



LBC4812AC



LBC488AC



LBC484AC



LBC4812AC/O



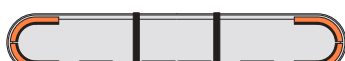
LBC488AC/O



LBC484AC/O



D-LBC4810AC



D-LBC488AC



LBC486AC



LBC4810AC/S



LBC486AC/S



LBC484AC/S



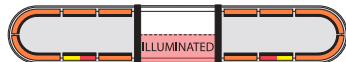
LBC4812AC/I



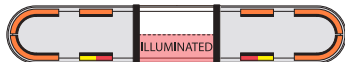
LBC488AC/I



LBC484AC/I



LBC4810AC/IS



LBC486AC/IS



LBC484AC/IS



LBC4810AC/OS



LBC486AC/OS



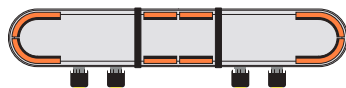
LBC484AC/OS

CYCLONE TITAN LED LIGHTBAR

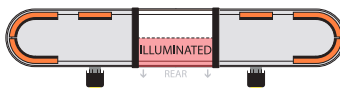
AMBER LED/CLEAR LENS ILLUSTRATION GUIDE

Additional 3 LED Amber Modules 	Centre Illumination + (I) 	Opaque White Centre + (O) 	Stop, Tail, Indicator Light + (S) 	External Alley Lights + (A) 	Magnetic + (MAG) 	External LED Worklamps + (X) 
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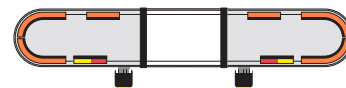
Lightbar Length | 4ft / 1220mm



LBC488AC/XX



LBC486AC/IX



LBC486AC/OSX

Lightbar Length | 5ft / 1524mm



LBC6012AC



LBC608AC



LBC604AC



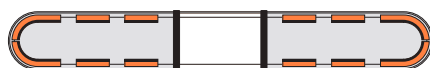
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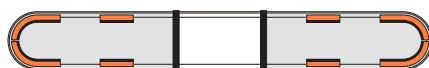
LBC608AC/I



LBC604AC/I



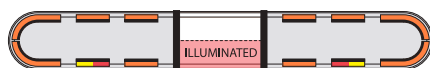
LBC6012AC/O



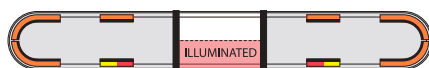
LBC608AC/O



LBC604AC/O



LBC6010AC/IS



LBC606AC/IS



LBC604AC/IS



LBC6010AC/OS



LBC606AC/OS



LBC604AC/OS



D-LBC6010AC



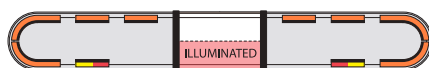
D-LBC608AC



LBC606AC



LBC6012AC/SX



LBC608AC/ISX

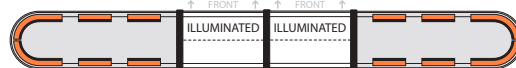


D-LBC608AC/X

Lightbar Length | 6ft / 1828mm



LBC7212AC



LBC7212AC/I



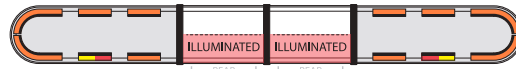
LBC7212AC/S



LBC7212AC/O



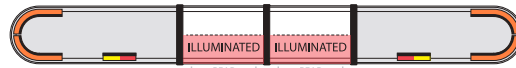
LBC7210AC/S



LBC7210AC/IS



D-LBC7210AC



LBC724AC/IS

Lightbar drawings for illustration purposes only.

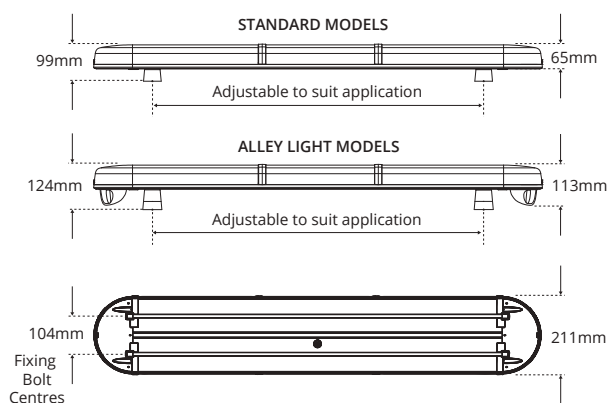
CLASSIC TITAN



MAIN FEATURES

- Multi-voltage (10-30V)
- 2ft/610mm, 2.5ft/762mm, 3ft/915mm, 4ft/1220mm, 5ft/1524mm & 6ft/1828mm lengths available
- Four R65 approved flash patterns (single, double, triple, quad flash)
- Optional airport flash pattern (upon request)
- 360° high performance optics for improved safety
- Amber or clear polycarbonate lenses
- Extruded aluminium base
- Fully encapsulated electronic control module
- Long life LED technology
- Amber, clear or white centre sections available
- 4-bolt mounting fix / high rise feet option
- Extreme temperature reliability -30°C to +50°C
- 2ft magnetic models available (40mph max. speed)
- 2.5 metre multi-core cable

Components	Current Consumption @ 12V	Current Consumption @ 24V
R65 LED Module (x1)	2.0A	1.0A
Centre Illumination (x1)	0.4A	0.2A
Alley Light (x1)	0.3A	0.2A
Hazard Light (x1)	0.3A	0.2A
Stop, Tail, Indicator (x1)	0.6A	0.3A
LED Worklamp (x1)	1.0A	0.5A



CLASSIC TITAN LED LIGHTBAR

UK MANUFACTURED R65 CLASS I APPROVED

CLASSIC
TITAN
LED LIGHTBAR RANGE



LENS / LED COMBINATIONS



Front facing LED illuminated centre section with optional sign writing (rear facing illumination when ordered with stop, tail, indicator light)

Stop, tail, indicator lights, hazard lights and external LED work lamps all available

Unique 360° R65 warning module 9 x 3W Osram LEDs per head - conformal coated PCB

Adjustable heavy duty rubber mounting feet

Lightbar shown: LB482AC/IS

CUSTOMISE YOUR CLASSIC TITAN LED LIGHTBAR



LED Stop, Tail & Indicator Light



External LED Alley Light



Amber Lens with White LEDs



STRØLUX Mounted LED Work Light Bar



100mm & 150mm 'Z' Mounting Brackets



Opaque/Illuminated Centre & Signage



External LED Work Lamps



2 Head or 4 Head Lightbar Options

CLASSIC TITAN LED LIGHTBAR

AMBER LED/CLEAR LENS ILLUSTRATION GUIDE

CLASSIC
TITAN
LED LIGHTBAR RANGE

Reflector
Module



Centre Illumination
+ (I)



Opaque White
Centre + (O)



Stop, Tail,
Indicator Light + (S)



Hazard Lights
+ (H)



External Alley Lights
+ (A)



Magnetic
+ (MAG)



External LED
Worklamps + (X)



Lightbar Length | 2ft / 610mm | 2 x LED Heads



LB242AC



LB242AC/MAG



LB302AC



LB302AC/H

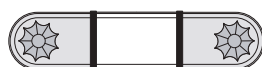


LB302AC/S

Lightbar Length | 3ft / 915mm | 2 x LED Heads



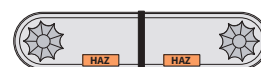
LB362AC



LB362AC/O



LB362AC/I



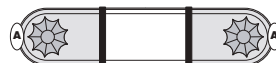
LB362AC/H



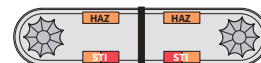
LB362AC/S



LB362AC/A



LB362AC/OA



LB362AC/SH

Lightbar Length | 4ft / 1220mm | 2 x LED Heads



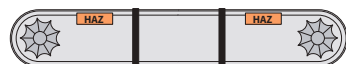
LB482AC



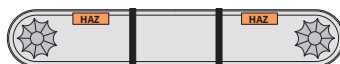
LB482AC/O



LB482AC/I



LB482AC/H



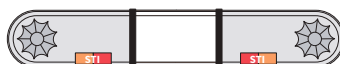
LB482AC/HX



LB482AC/S



LB482AC/OH



LB482AC/OS



LB482AC/OX



LB482AC/IA



LB482AC/IH



LB482AC/IHH



LB482AC/IS



LB482AC/SH



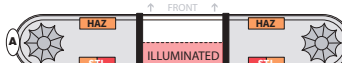
LB482AC/SHA



LB482AC/OSH



LB482AC/ISH



LB482AC/ISHA

Lightbar Length | 4ft / 1220mm | 4 x LED Heads



LB484AC



LB484AC/O



LB484AC/I

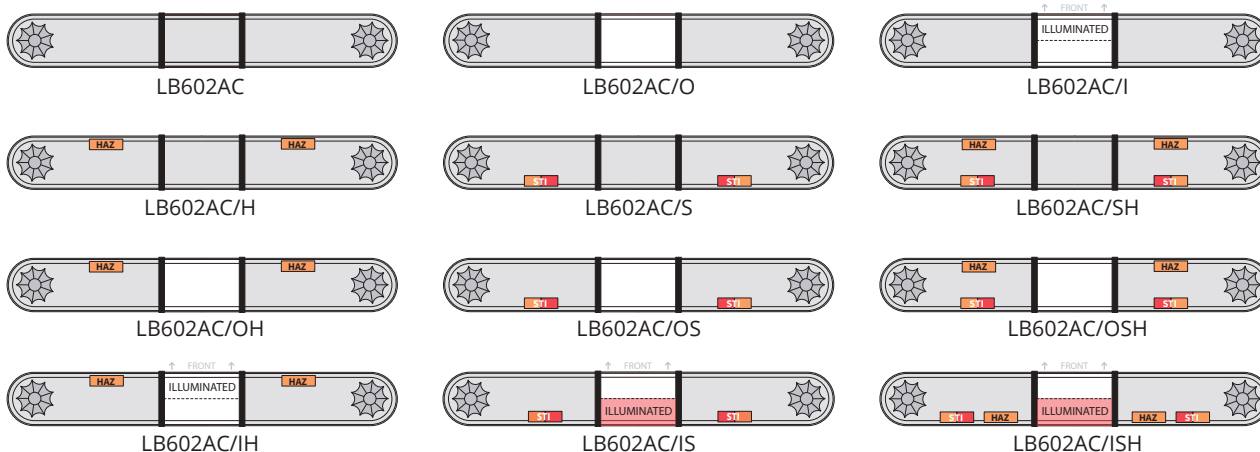
CLASSIC TITAN LED LIGHTBAR

AMBER LED/CLEAR LENS ILLUSTRATION GUIDE

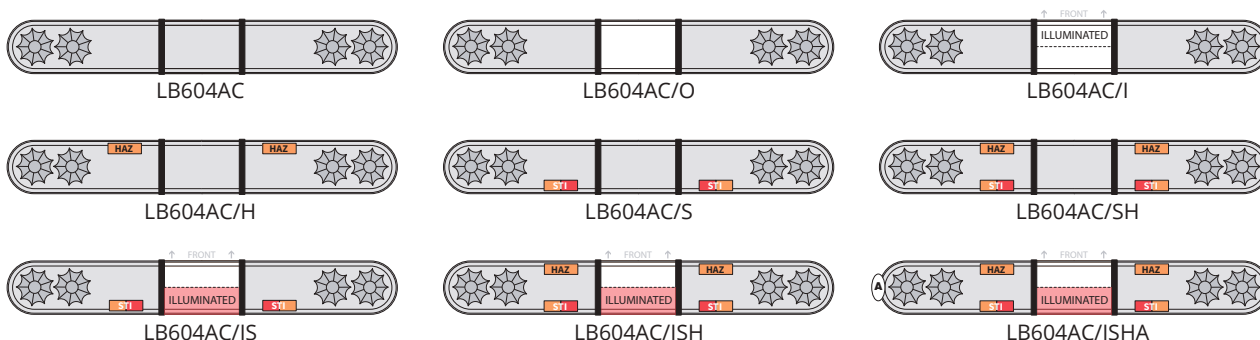
CLASSIC
TITAN
LED LIGHTBAR RANGE

Reflector Module 	Centre Illumination + (I) 	Opaque White Centre + (O) 	Stop, Tail, Indicator Light + (S) 	Hazard Lights + (H) 	External Alley Lights + (A) 	Magnetic + (MAG) 	External LED Worklamps + (X) 
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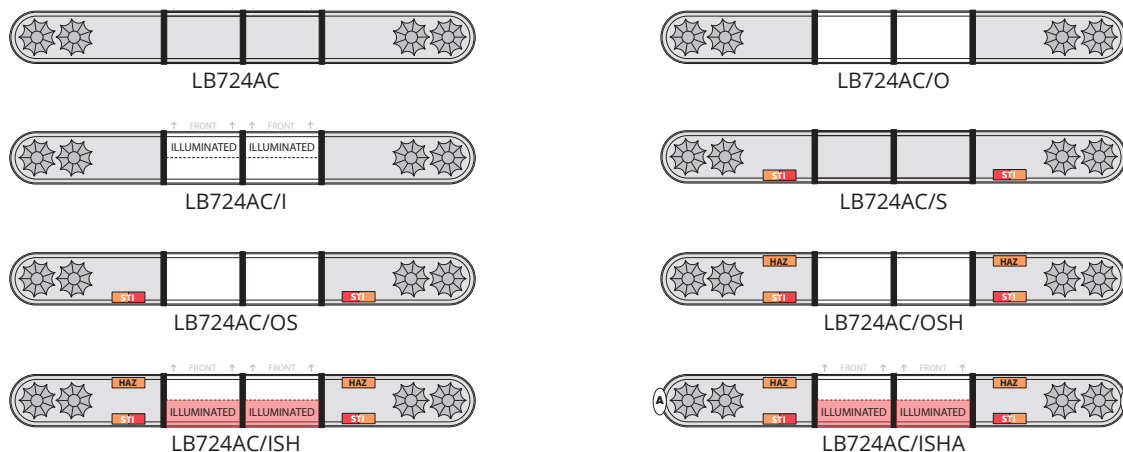
Lightbar Length | 5ft / 1524mm | 2 x LED Heads



Lightbar Length | 5ft / 1524mm | 4 x LED Heads



Lightbar Length | 6ft / 1828mm | 4 x LED Heads



Lightbar drawings for illustration purposes only.

CLASSIC TITAN LED LIGHTBAR

WHITE LED/AMBER LENS ILLUSTRATION GUIDE

Reflector
Module



Centre Illumination
+ (I)



Opaque White
Centre + (O)



Stop, Tail,
Indicator Light + (S)



Hazard Lights
+ (H)



External Alley Lights
+ (A)



Magnetic
+ (MAG)



External LED
Worklamps + (X)



Lightbar Length | 2ft / 610mm | 2 x LED Heads



LB242WA



LB242WA/MAG



LB302WA



LB302WA/H



LB302WA/S

Lightbar Length | 2.5ft / 762mm | 2 x LED Heads

Lightbar Length | 3ft / 915mm | 2 x LED Heads



LB362WA



LB362WA/O



LB362WA/I



LB362WA/H



LB362WA/S



LB362WA/A



LB362WA/OA



LB362WA/SH

Lightbar Length | 4ft / 1220mm | 2 x LED Heads



LB482WA



LB482WA/O



LB482WA/I



LB482WA/H



LB482WA/HX



LB482WA/S



LB482WA/OH



LB482WA/OS



LB482WA/OX



LB482WA/IA



LB482WA/IH



LB482WA/HH



LB482WA/IS



LB482WA/SH



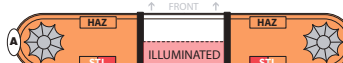
LB482WA/SHA



LB482WA/OSH



LB482WA/ISH



LB482WA/ISHA

Lightbar Length | 4ft / 1220mm | 4 x LED Heads



LB484WA



LB484WA/O



LB484WA/I

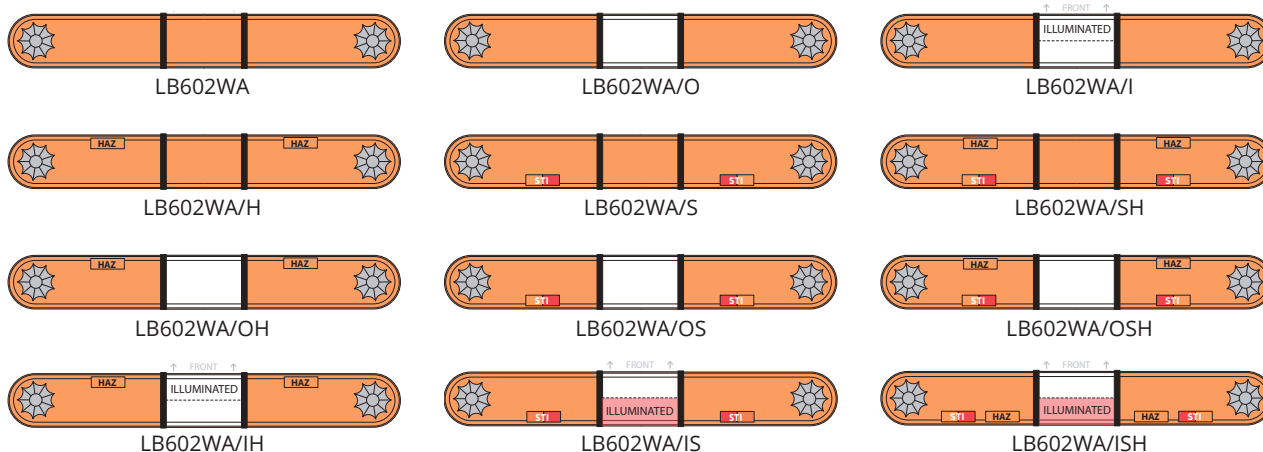
CLASSIC TITAN LED LIGHTBAR

WHITE LED/AMBER LENS ILLUSTRATION GUIDE

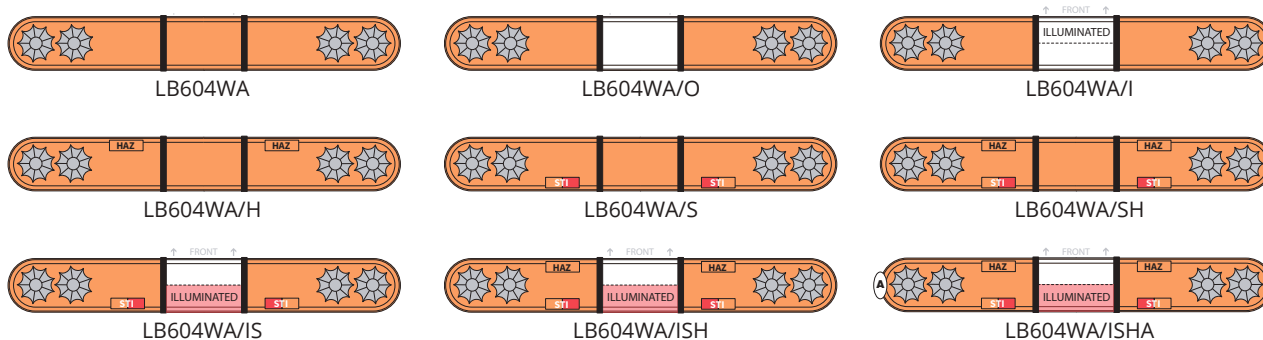
CLASSIC
TITAN
LED LIGHTBAR RANGE

Reflector Module	Centre Illumination + (I)	Opaque White Centre + (O)	Stop, Tail, Indicator Light + (S)	Hazard Lights + (H)	External Alley Lights + (A)	Magnetic + (MAG)	External LED Worklamps + (X)
							

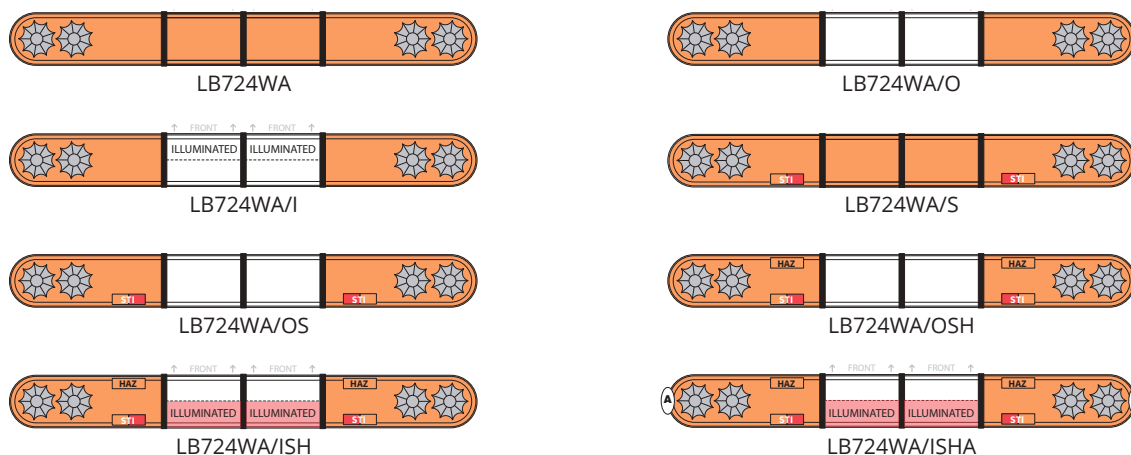
Lightbar Length | 5ft / 1524mm | 2 x LED Heads



Lightbar Length | 5ft / 1524mm | 4 x LED Heads

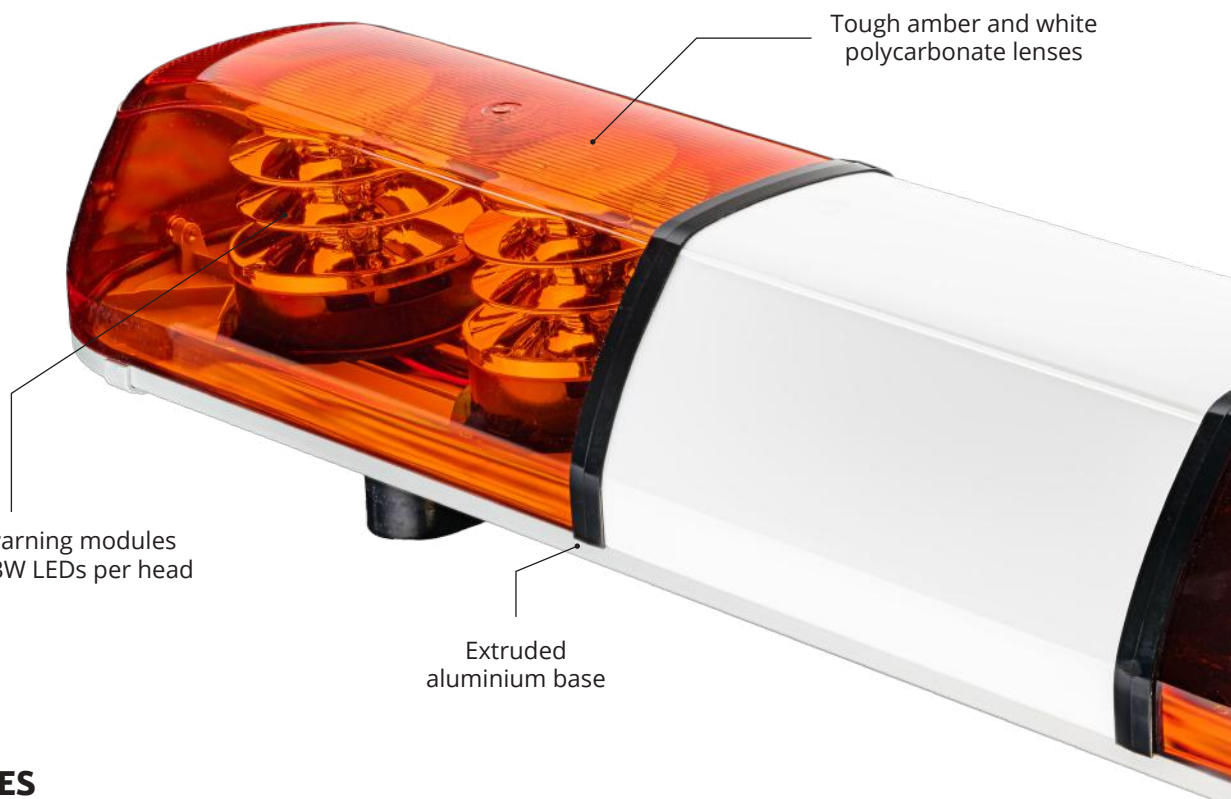


Lightbar Length | 6ft / 1828mm | 4 x LED Heads



Lightbar drawings for illustration purposes only.

TORNADO TITAN



Unique R65 warning modules featuring 24 x 3W LEDs per head

Tough amber and white polycarbonate lenses

Extruded aluminium base

MAIN FEATURES

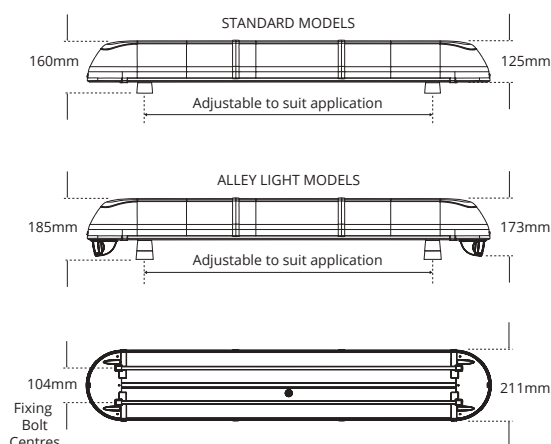
- Multi-voltage (10-30V)
- 2ft/610mm, 2.5ft/762mm, 3ft/915mm, 4ft/1220mm, 5ft/1524mm & 6ft/1828mm lengths available
- ECE R65 approved double flash pattern
- Amber polycarbonate lenses
- Extruded aluminium base
- Amber or white centre sections available
- 4-bolt mounting fix / high rise feet option
- Extreme temperature reliability -30°C to +50°C
- 2ft magnetic model available (40mph max. speed)
- 2.5 metre multi-core cable



CLBT162A

400mm compact lightbar also available (see page 52).

Components	Current Consumption @ 12V	Current Consumption @ 24V
R65 LED Module (x1)	2.0A	1.0A
Centre Illumination (x1)	0.4A	0.2A
Alley Light (x1)	0.3A	0.2A
Hazard Light (x1)	0.3A	0.2A
Stop, Tail, Indicator (x1)	0.6A	0.3A
LED Worklamp (x1)	1.0A	0.5A



TORNADO TITAN LED LIGHTBAR

UK MANUFACTURED R65 CLASS I APPROVED

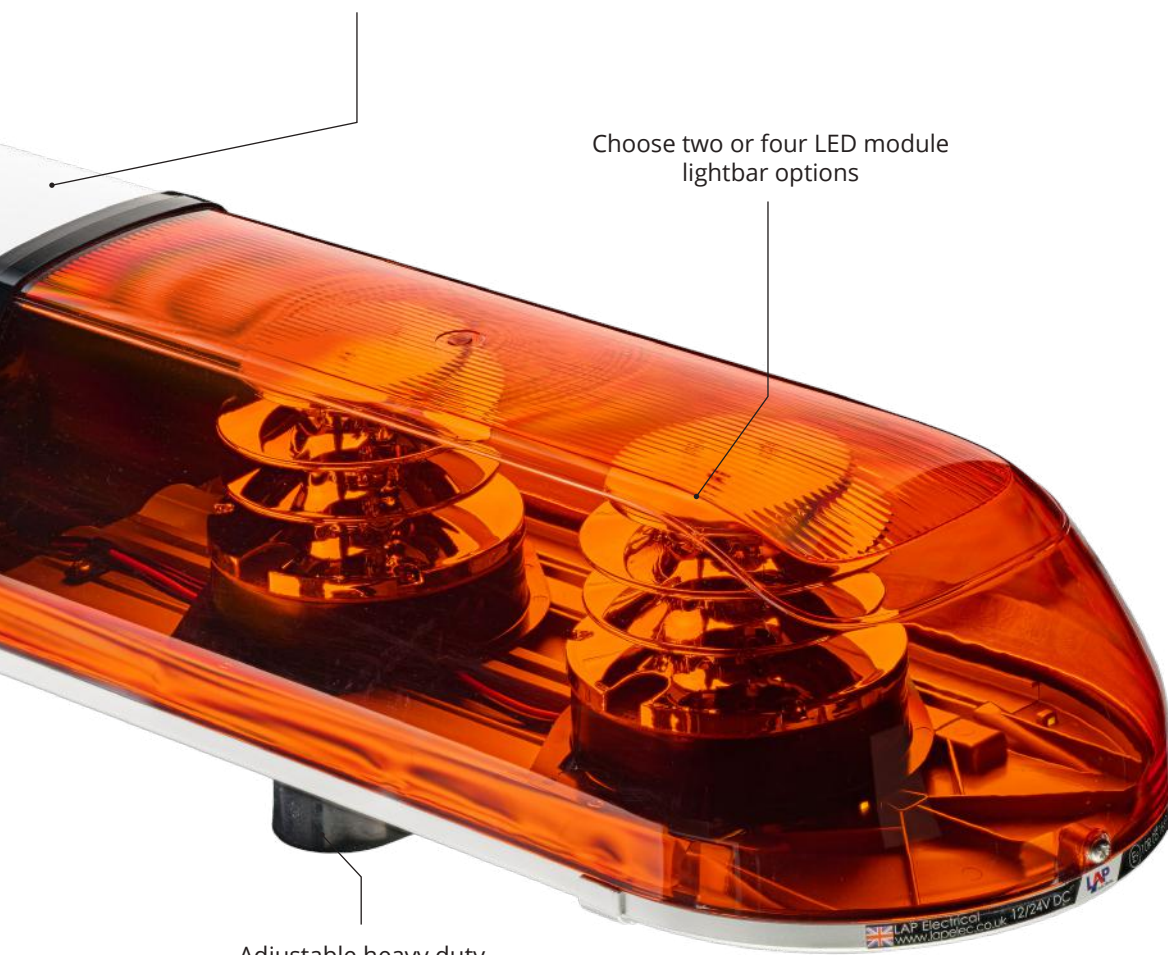


Front facing LED illuminated centre section with optional sign writing (rear facing illumination when ordered with stop, tail, indicator light)

Choose two or four LED module lightbar options

External LED alley lights upon request

Adjustable heavy duty rubber mounting feet



Lightbar shown: LBT484A/I

CUSTOMISE YOUR TORNADO TITAN LED LIGHTBAR



LED Stop, Tail & Indicator Light



External LED Alley Light



Two or Four LED Module Options



STRØLUX Mounted LED Work Light Bar



100mm & 150mm 'Z' Mounting Brackets



Opaque/Illuminated Centre & Signage



External LED Work Lamps



Custom Lengths Available

TORNADO TITAN LED LIGHTBAR

WHITE LED/AMBER LENS ILLUSTRATION GUIDE



24 X 3W LED
Module



Centre Illumination
+ (I)



Opaque White
Centre + (O)



Stop, Tail,
Indicator Light + (S)



Hazard Lights
+ (H)



External Alley Lights
+ (A)



Magnetic
+ (MAG)



External LED
Worklamps + (X)



Lightbar Length | 2ft / 610mm



LBT242A



LBT242/MAG

Lightbar Length | 2.5ft / 762mm



LBT302A



LBT302A/I



LBT304A

Lightbar Length | 3ft / 915mm



LBT362A



LBT362A/I



LBT362A/S

Lightbar Length | 4ft / 1220mm



LBT482A



LBT482A/I



LBT482A/IS



LBT482A/IH



LBT484A/I



LBT484A/IX

Lightbar Length | 5ft / 1524mm



LBT602A



LBT604A



LBT604A/I



LBT604A/SA



LBT604A/IHH



LBT604A/IS

Lightbar Length | 6ft / 1828mm



LBT722A



LBT724A



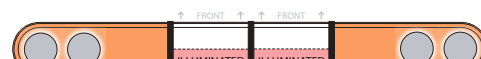
LBT724A/I



LBT724A/S



LBT724A/IHH



LBT724A/IS

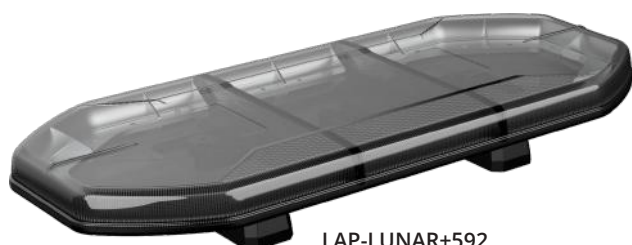
Lightbar drawings for illustration purposes only.

LUNAR+ RANGE



MAIN FEATURES

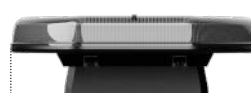
- Multi-voltage (10-30V)
- Clear polycarbonate lens
- Supplied with 3m cable
- Selectable CAP168 airport flash pattern (not available on magnetic model)
- Four R65 approved flash patterns including single & double flash
- Manufactured with 0.5W amber LEDs



LAP-LUNAR+592



LAP-LUNAR+592



Full 259mm width design for optimal amber warning light display



Secure 4-point rubber fixing with adjustable mounting feet



LAP-LUNAR+896

LAP916 CONTROLLER
Compatible with LAP916 lightbar controller.



LAP-LUNAR+1200



LAP-LUNAR+1505

Part Number	Length	Number of Amber LEDs	Width x Mounted Height	Mounting	CAP168 Flash Pattern	Current @ 12V / 24V	Weight
LAP-LUNAR+592	592mm	240	259 x 86mm	Four Point	✓	6.7A / 3.3A	4.0KG
LAP-LUNAR+896	896mm	336	259 x 86mm	Four Point	✓	8.0A / 4.0A	5.2KG
LAP-LUNAR+1200	1200mm	432	259 x 86mm	Four Point	✓	9.7A / 4.8A	6.5KG
LAP-LUNAR+1505	1505mm	528	259 x 86mm	Four Point	✓	10.8A / 5.4A	8.0KG

EQUINOX RANGE



YouTube
View the official
YouTube video.

MAIN FEATURES

- 215mm wide design for optimum light output
- 27 flash patterns including CAP168 airport flash
- Single, double & quad flash all ECE R65 approved
- Tough polycarbonate lens & aluminium base
- Supplied with 3m power cable
- Four different lengths available



LAP-EQNX600



LAP-EQNX600



LAP-EQNX900



LAP-EQNX1200



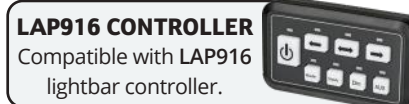
LAP-EQNX1500



Secure 4-point fixing with
adjustable rubber mounting feet



Full 215mm width design



LAP916 CONTROLLER
Compatible with LAP916
lightbar controller.

Part Number	Length	Number of LEDs	Width x Height (Mounted)	Mounting	Current Consumption @ 12V / 24V	Weight
LAP-EQNX600	600mm	164	215 x 77mm	Four Point	6.0A / 3.2A	2.5KG
LAP-EQNX900	900mm	224	215 x 77mm	Four Point	6.8A / 3.6A	4.0KG
LAP-EQNX1200	1200mm	284	215 x 77mm	Four Point	7.4A / 3.8A	5.5KG
LAP-EQNX1500	1500mm	344	215 x 77mm	Four Point	8.2A / 4.3A	7.0KG

SOLAR RANGE



MAIN FEATURES

- 200mm wide design for optimum light output
- ECE R148 approved stop/tail/indicator lights
- Tough polycarbonate lens & aluminium base
- Selectable CAP168 airport flash pattern
- Left, right & centre-out traffic directors
- Steady-on flash pattern
- Supplied with 3m power cable
- Two different lengths available



LAP-SOLAR1200-S
With Stop, Tail & Indicator Functions



LAP-SOLAR1520-S
With Stop, Tail & Indicator Functions



Secure 4-point fixing with adjustable mounting feet

LAP916 CONTROLLER
Compatible with LAP916 lightbar controller.



LAP-SOLAR1200-S



LAP-SOLAR1520-S

Part Number	Length	Number of LEDs	Width x Height (Mounted)	Mounting	Current Consumption @ 12V / 24V	Weight
LAP-SOLAR1200-S	1200mm	308	200 x 90mm	Four Point	11.0A / 6.0A	9KG
LAP-SOLAR1520-S	1520mm	368	200 x 90mm	Four Point	12.0A / 7.0A	11KG

COMET RANGE

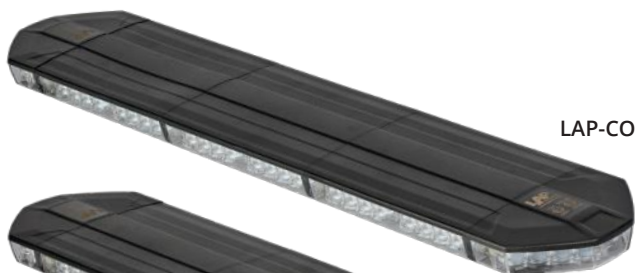


Only 122mm in width

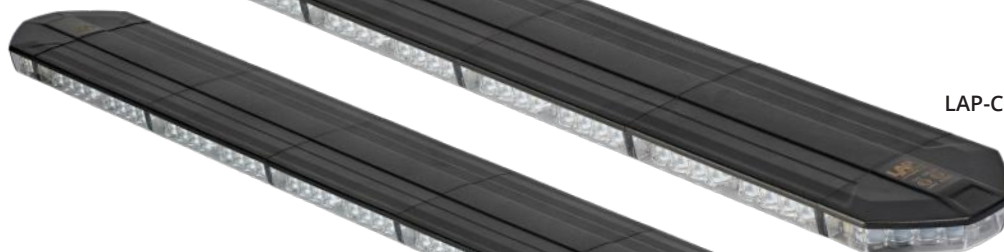


MAIN FEATURES

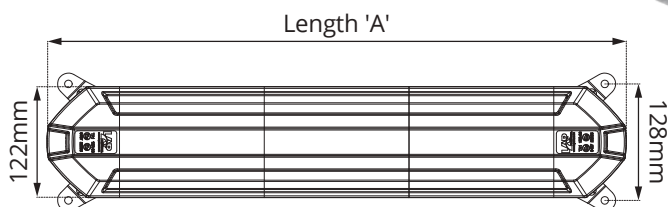
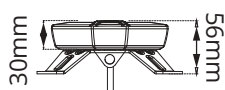
- ECE R65 approved (single flash)
- CISPR25 Class 3 approved
- Narrow design - only 122mm in width
- 10 flash patterns in total
- Manufactured with a combination of 1W & 0.5W amber LEDs
- Lightweight design to help reduce fuel consumption and CO₂ emissions
- Four different lengths available



LAP-COMET637



LAP-COMET955



LAP-COMET1273

Part Number	Length (A)	Number of LEDs	Weight*	Mounting	Current Consumption @ 12V / 24V
LAP-COMET637	637mm	64	1.3KG	Four Point	2.6A / 1.3A
LAP-COMET955	955mm	96	1.7KG	Four Point	2.8A / 1.4A
LAP-COMET1273	1273mm	128	2.4KG	Four Point	3.0A / 1.5A
LAP-COMET1432	1432mm	144	3.2KG	Four Point	3.2A / 1.6A

JUNO RANGE



YouTube
View the official YouTube video.

Only 100mm in width



MAIN FEATURES

- Multi-voltage (10-30V)
- Ultra-narrow design - only 100mm in width
- 27 flash patterns including CAP168 airport flash
- Single, double & quad flash all ECE R65 approved
- Tough polycarbonate lens & aluminium base
- Supplied with 3m power cable
- 3 lengths available

LAP916 CONTROLLER
Compatible with LAP916 lightbar controller.



LAP-JUNO600



LAP-JUNO600



LAP-JUNO900



LAP-JUNO1200

Part Number	Mounted Dimensions	Number of LEDs	Weight	Current Consumption @ 12V / 24V
LAP-JUNO600	600 x 100 x 85mm	108	1.9KG	6.3A / 3.1A
LAP-JUNO900	900 x 100 x 85mm	156	2.7KG	6.9A / 3.6A
LAP-JUNO1200	1200 x 100 x 85mm	204	3.4KG	7.6A / 4.0A

CLBT162A RANGE



Mount CLBT162A range onto 30mm or 60mm stainless steel riser brackets. See page 55 for full details.

MAIN FEATURES

- Multi-voltage (10-30V)
- Amber polycarbonate lens
- Available in single point and twin point fixings
- Double flash only
- 120 flashes per minute
- Dimensions: 400 (L) x 180 (W) x 134mm (H)
- Manufactured with 48 x 3W LEDs

Part Number	Mounting	Current @ 12V / 24V
CLBT162A/SP	Single Point	3.0A / 1.5A
CLBT162A/TB	Twin Bolt	3.0A / 1.5A

LAP-LUNAR280



Mount LAP-LUNAR280 onto 30mm or 60mm stainless steel riser brackets. See page 55 for full details.

MAIN FEATURES

- Multi-voltage (10-30V)
- Supplied with 3m cable
- 40mph rated on magnetic version
- Dimensions: 280 (L) x 259 (W) x 36mm (H)
- Selectable CAP168 airport flash pattern (not available on magnetic model)
- Four R65 approved flash patterns including single & double flash
- Manufactured with 108 x 0.5W amber LEDs

Part Number	Mounting	Current @ 12V / 24V
LAP-LUNAR280MAG	Magnetic	4.5A / 2.3A
LAP-LUNAR280	Single Point	4.5A / 2.3A

LAP1648 RANGE



Mount LAP1648 range onto 30mm or 60mm stainless steel riser brackets. See page 55 for full details.

MAIN FEATURES

- Multi-voltage (10-30V)
- Clear polycarbonate lens
- 70mph rated on magnetic version
- Single flash meets R65 approval
- Dimensions: 398 (L) x 216 (W) x 47mm (H)
- Manufactured with 80 x 1W amber LEDs

Part Number	Mounting	Current @ 12V / 24V
LAP1648AC/MAG	Magnetic	2.0A / 1.0A
LAP1648AC/SP	Single Point	2.0A / 1.0A

LAP1272 RANGE



Mount LAP1272 range onto 30mm or 60mm stainless steel riser brackets. See page 55 for full details.

MAIN FEATURES

- Multi-voltage (10-30V)
- Clear polycarbonate lens
- 40mph rated on magnetic version
- Single flash meets R65 approval
- Dimensions: 310 (L) x 159 (W) x 75mm (H)
- Manufactured with 72 x 0.5W amber LEDs

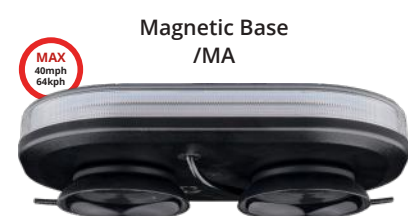
Part Number	Mounting	Current @ 12V / 24V
LAP1272AC/MAG	Magnetic	3.0A / 1.5A
LAP1272AC/SP	Single Point	3.0A / 1.5A

ICE RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- ECE R65 class II approved
- Manufactured with 26 flash patterns
- Single, double & quad flash ECE R65 approved
- Magnetic, single point & raised single point
- Lightweight, low profile & versatile design
- 2 lengths available (248mm & 363mm)



40mph speed rated magnetic base with cigarette style plug.



Raised single point fixing to increase height by 38mm.



Standard single point fixing for low profile position on vehicle.

CLEAR LENS MODELS

Part Number	Mounted Dimensions (L) x (W) x (H)	Fitting Style	LED Colour / Lens Colour Configuration	Number of LEDs	Current Consumption @ 12V / 24V	Weight
LAP-ICE248AC/MA	248 x 171 x 55mm	Magnetic Base	Amber LEDs / Clear Lens	60 x 1.5W Amber LEDs	3.5A / 2.2A	0.9KG
LAP-ICE248AC/BK	248 x 171 x 75mm	Raised Single Point				0.8KG
LAP-ICE248AC/SP	248 x 171 x 37mm	Standard Single Point				0.6KG
LAP-ICE363AC/MA	363 x 171 x 55mm	Magnetic Base	Amber LEDs / Clear Lens	72 x 1.5W Amber LEDs	4.2A / 2.9A	1.3KG
LAP-ICE363AC/BK	363 x 171 x 75mm	Raised Single Point				1.2KG
LAP-ICE363AC/SP	363 x 171 x 37mm	Standard Single Point				1.0KG

AMBER LENS MODELS

Part Number	Mounted Dimensions (L) x (W) x (H)	Fitting Style	LED Colour / Lens Colour Configuration	Number of LEDs	Current Consumption @ 12V / 24V	Weight
LAP-ICE248WA/MA	248 x 171 x 55mm	Magnetic Base	White LEDs / Amber Lens	60 x 1.5W White LEDs	3.5A / 2.2A	0.9KG
LAP-ICE248WA/BK	248 x 171 x 75mm	Raised Single Point				0.8KG
LAP-ICE248WA/SP	248 x 171 x 37mm	Standard Single Point				0.6KG
LAP-ICE363WA/MA	363 x 171 x 55mm	Magnetic Base	White LEDs / Amber Lens	72 x 1.5W White LEDs	4.2A / 2.9A	1.3KG
LAP-ICE363WA/BK	363 x 171 x 75mm	Raised Single Point				1.2KG
LAP-ICE363WA/SP	363 x 171 x 37mm	Standard Single Point				1.0KG

MINI LED LIGHTBAR BRACKETS

30MM & 60MM STAINLESS STEEL RISER BRACKETS

63202580 & 63202110



Bracket Part Number	Bracket Height
63202580	30mm
63202210	60mm

MAIN FEATURES

- 304 grade 2mm thick stainless steel
- Fits all LAP single point mini LED lightbars
- Adds 30mm or 60mm to mounting position
- Dimensions: 410 (L) x 110 (W) x 30/60mm (H)



CLBT162A/SP

- 154/184mm mounted height
- 2026 catalogue page 52



LAP1648AC/SP

- 77/107mm mounted height
- 2026 catalogue page 53



LAP-LUNAR280

- 66/99mm mounted height
- 2026 catalogue page 52



LAP1272AC/SP

- 105/135mm mounted height
- 2026 catalogue page 53

FLED3 RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- 16 flash patterns (double flash R65 approval)
- Manufactured with 3 x 3W LEDs
- Link multiple units for sync / alternate flash
- Current consumption: 0.2A @ 12V, 0.1A @ 24V
- Steady on function

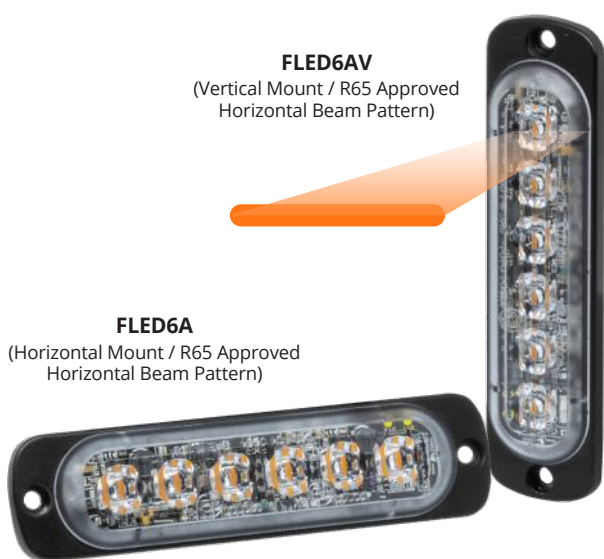
Part Number	Dimensions (L) x (W) x (H)	Current @ 12V / 24V
FLED3A	86 x 28 x 9mm	0.2A / 0.1A

FLED6 RANGE



FLED6AV
(Vertical Mount / R65 Approved
Horizontal Beam Pattern)

FLED6A
(Horizontal Mount / R65 Approved
Horizontal Beam Pattern)



MAIN FEATURES

- Multi-voltage (10-30V)
- 23 flash patterns (double flash R65 approval)
- Manufactured with 6 x 3W LEDs
- Link multiple units for sync / alternate flash
- Current consumption: 0.5A @ 12V, 0.3A @ 24V
- Steady on function

Part Number	Dimensions (L) x (W) x (H)	R65 Mounting Position
FLED6A	113 x 28 x 9mm	Horizontal
FLED6AV	113 x 28 x 9mm	Vertical

GLED6A RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- 5 flash patterns (double flash R65 approval)
- Manufactured with 6 x 6W LEDs
- Link multiple units for sync / alternate flash
- Current consumption: 0.4A @ 12V, 0.2A @ 24V
- Steady on function

Part Number	Dimensions (L) x (W) x (H)	Current @ 12V / 24V
GLED6A	128 x 28 x 17mm	0.4A / 0.2A

MLED6AV RANGE



MLED6AV
 (Vertical Mount / R65 Approved
 Horizontal Beam Pattern)



MAIN FEATURES

- Multi-voltage (10-30V)
- 18 flash patterns
- Single, double & quad flash meet R65 approval
- Manufactured with 6 x 2W LEDs
- Link up to 6 units for synchronised flash
- R65 approved horizontal beam pattern when mounted vertically

Part Number	Dimensions (L) x (W) x (H)	Current @ 12V / 24V
MLED6AV	118 x 29 x 11mm	1.0A / 0.5A

KLED RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- IP69K ingress protection
- Single flash meets R65 approval
- Manufactured with 3W amber LEDs
- Link multiple units for synchronised flash
- Low profile 11mm design
- Self-adhesive gasket for quick fit or screw fit

Part Number	3W LEDs	Dimensions (L) x (W) x (H)	Current @ 12V / 24V
KLED3A	3	82 x 30 x 11mm	0.8A / 0.4A
KLED4A	4	90 x 30 x 11mm	1.0A / 0.5A
KLED6A	6	130 x 30 x 11mm	1.5A / 0.8A

HLED RANGE



HLED6AV
(Vertical Mount / R65 Approved
Horizontal Beam Pattern)

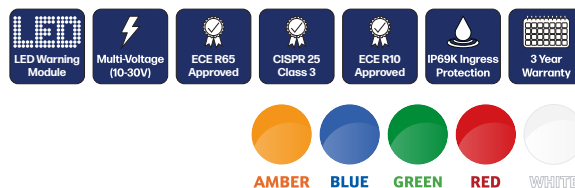


MAIN FEATURES

- Multi-voltage (10-30V)
- IP69K ingress protection
- Single flash meets R65 approval
- Manufactured with 3W amber LEDs
- Link multiple units for sync / alternate flash
- Low profile 11mm design
- Vertically mounted 6 LED version (HLED6AV)

Part Number	3W LEDs	Dimensions (L) x (W) x (H)	Current @ 12V / 24V
HLED3A	3	82 x 30 x 11mm	0.8A / 0.4A
HLED4A	4	98 x 30 x 11mm	1.0A / 0.5A
HLED6A	6	130 x 30 x 11mm	1.5A / 0.8A
HLED6AV	6	130 x 30 x 11mm	1.5A / 0.8A

TLED RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- 3 flash patterns meet R65 approval (amber & blue)
- Single, double & quad meet R65 approval
- Manufactured with 3W LEDs
- Link multiple units for synchronised flash
- Low profile 7mm design
- Self-adhesive gasket for quick fit or screw fit
- Steady on function

Part Number	3W LEDs	Dimensions (L) x (W) x (H)	Current @ 12V / 24V
TLED3A	3	82 x 31 x 7mm	0.5A / 0.2A
TLED4A	4	98 x 31 x 7mm	0.5A / 0.3A
TLED6A	6	131 x 31 x 7mm	0.6A / 0.3A

VLED RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- Single, double & quad flash meet R65 approval
- Manufactured with 5W LEDs
- Link multiple units for sync / alternate flash
- Low profile 9mm design
- Steady on function

Part Number	5W LEDs	Dimensions (L) x (W) x (H)	Current @ 12V / 24V
VLED3A	3	76 x 29 x 9mm	1.3A / 0.6A
VLED4A	4	96 x 29 x 9mm	1.7A / 0.8A
VLED6A	6	120 x 29 x 9mm	2.5A / 1.3A

LEDR65 RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- 6 flash patterns
- Single, double & quad flash meet R65 approval
- Link up to four units for sync / alternate flash
- Aluminium housing & polycarbonate lens

Part Number	3W LEDs	Dimensions (L) x (W) x (H)	Current @ 12V / 24V
LED3R65A	3	89 x 34 x 22mm	0.4A / 0.2A
LED4R65A	4	117 x 34 x 22mm	0.6A / 0.3A
LED6R65A	6	155 x 34 x 22mm	0.9A / 0.5A

GXLED RANGE



GXLED4A Front View



GXLED6A Front View

15mm Low Profile Design

MAIN FEATURES

- Multi-voltage (10-30V)
- 21 flash patterns
- Single, double, quad flash meet R65 approval
- Manufactured with 3W LEDs
- Link multiple units for sync / alternate flash
- Available in 4 LED and 6 LED models
- Supplied with two mounting options
- Ideal for grille mounted applications

Part Number	Dimensions (L) x (W) x (H)	Current @ 12V / 24V
GXLED4A	96 x 26 x 15mm	1.0A / 0.5A
GXLED6A	135 x 26 x 15mm	1.5A / 0.5A

ZLED4A MODULE



MAIN FEATURES

- Multi-voltage (10-30V)
- 10 flash patterns
- Single flash meets R65 approval
- Manufactured with 4 X 3W amber LEDs
- Link multiple units for sync / alternate flash
- Aluminium housing for heavy duty applications
- CISPR25 class 3 approved

Part Number	Dimensions (L) x (W) x (H)	Current @ 12V / 24V
ZLED4A	76 x 54 x 15mm	1.0A / 0.5A

DLED6A MODULE

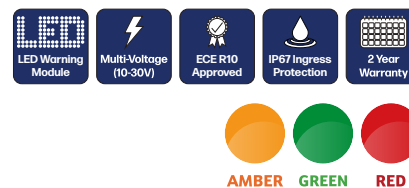


MAIN FEATURES

- Multi-voltage (10-30V)
- 5 flash patterns
- Quad flash meets R65 approval
- Manufactured with 6 x 3W LEDs
- Link up to four units for sync / alternate flash
- Aluminium housing & polycarbonate lens

Part Number	Dimensions (L) x (W) x (H)	Current @ 12V / 24V
DLED6A	148 x 109 x 49mm	1.0A / 0.5A

LED3DV RANGE

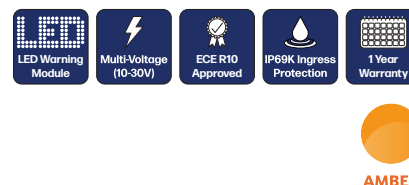


MAIN FEATURES

- Multi-voltage (10-30V)
- 15 flash patterns
- Manufactured with 3 x LEDs
- Link up to four units for sync / alternate flash
- Dimensions: 105 (L) x 38 (W) x 28mm (H)
- Aluminium housing & polycarbonate lens
- Steady on function

Part Number	Dimensions (L) x (W) x (H)	Current @ 12V / 24V
LED3DVA	105 x 38 x 28mm	0.4A / 0.2A

ELED RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- 19 flash patterns
- IP69K ingress protection
- Manufactured with 1.5W amber LEDs
- Link multiple units for synchronised flash
- Steady on function

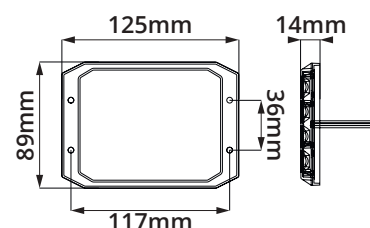
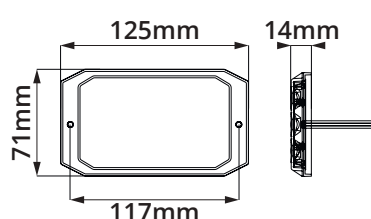
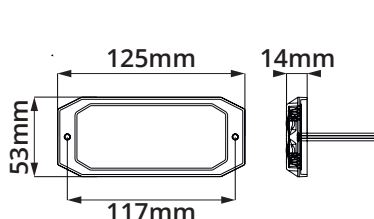
Part Number	0.5W LEDs	Dimensions (L) x (W) x (H)	Current @ 12V / 24V
ELED4A	4	99 x 33 x 12mm	0.2A / 0.1A
ELED6A	6	113 x 29 x 12mm	0.3A / 0.1A

HXLED RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- Single flash meets R65 approval
- Heavy duty aluminium die-cast housing
- Tough polycarbonate lens
- Manufactured with 1W amber LEDs
- Link multiple units for sync or alternate flash
- Steady on function



Part Number	Mounted Dimensions	Fixing Points	Number of 1W LEDs	LED Colour / Lens Colour Configuration	Current Consumption @ 12V / 24V	Weight
HXLED12A	125 x 53 x 14mm	Two	12	Amber LEDs / Clear Lens	1.0A / 0.5A	0.18KG
HXLED12B	125 x 53 x 14mm	Two	12	Blue LEDs / Clear Lens	1.0A / 0.5A	0.18KG
HXLED12R	125 x 53 x 14mm	Two	12	Red LEDs / Clear Lens	1.0A / 0.5A	0.18KG
HXLED18A	125 x 71 x 14mm	Two	18	Amber LEDs / Clear Lens	1.5A / 0.8A	0.21KG
HXLED24A	125 x 89 x 14mm	Four	24	Amber LEDs / Clear Lens	2.0A / 1.0A	0.26KG

CLED12A MODULE



MAIN FEATURES

- Multi-voltage (10-30V)
- 26 flash patterns
- Single & double flash meet R65 approval
- Manufactured with 12 x 5W amber LEDs
- Link multiple units for synchronised flash
- Variable angle bracket included
- Steady on function

Part Number	Dimensions (L) x (W) x (H)	Current @ 12V / 24V
CLED12A	170 x 80 x 30mm	1.0A / 0.7A

CLED14A MODULE



Variable angle bracket included

MAIN FEATURES

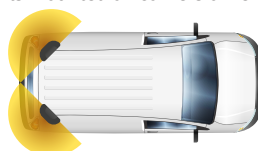
- Multi-voltage (10-30V)
- 19 flash patterns
- Single, double & quad flash meet R65 approval
- Manufactured with 12 x 3W amber LEDs
- Link multiple units for synchronised flash
- Variable angle bracket included
- Steady on function

Part Number	Dimensions (L) x (W) x (H)	Current @ 12V / 24V
CLED14A	90 x 35 x 35mm	0.6A / 0.4A

Cat 'X' Wide Angle Class I
180° wide angle light spread from single unit



Cat 'HT' Class I
270° wide angle light spread from two units mounted on corners of vehicle



Cat 'T' Class II
360° full-coverage light spread from four units mounted on corners of vehicle



CLED6A MODULE



MAIN FEATURES

- Multi-voltage (10-30V)
- 11 flash patterns
- Single flash meets R65 approval
- Manufactured with 6 x 3W amber LEDs
- Link multiple units for synchronised flash
- 'L' shaped bracket included
- Optional variable angle mount bracket available

Part Number	Dimensions (L) x (W) x (H)	Current @ 12V / 24V
CLED6A	166 x 60 x 26mm	1.0A / 0.5A

SQ4A RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- Double flash meets R65 approval (amber)
- Manufactured with 4 x 3W LEDs
- Link multiple units for synch / alternate flash
- Current consumption: 0.6A @ 12V, 0.3A @ 24V
- Dimensions: 72 (L) x 88 (W) x 28mm (H)
- Steady on function

Part Number	LED Colour	ECE R65 Approved	Flash Patterns
SQ4A	Amber	✓	5

'SM3', 'RM3', 'LAP9169X' & 'LAP9170X' MODULES

SURFACE, RECESS & HIDEAWAY MINI MODULES

SM3 & RM3 RANGES



SM3
Ø46.7 x 26mm (D)



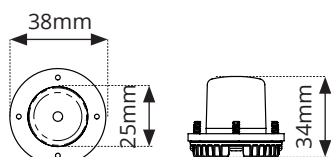
RM3
Ø36 x 39mm (D)

MAIN FEATURES

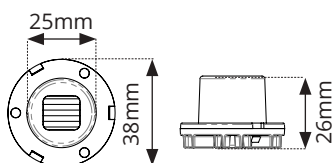
- Multi-voltage (10-30V)
- SM3 (12 flash patterns), RM3 (16 flash patterns)
- Single flash meets R65 approval
- Manufactured with 3 x 3W amber LEDs
- Link multiple units for synchronised flash
- Current consumption: 0.5A @ 12V, 0.2A @ 24V
- Excellent additional warning light

Part Number	LED Colour	R65 Approved	Dimensions (Diameter) x (H)
SM3A	Amber	-	46.7 x 26mm
SM3B	Blue	-	46.7 x 26mm
RM3A	Amber	✓	36 x 39mm
RM3B	Blue	✓	36 x 39mm

LAP9169X & LAP9170X



LAP9169X



LAP9170X

MAIN FEATURES

- Multi-voltage (10-30V)
- Link multiple units for synchronised flash
- Quick release connector
- Discreet design
- Excellent additional amber warning light

Part Number	Number of LEDs	Flash Patterns	Dimensions (Diameter) x (H)	Current @ 12V / 24V
LAP9169X	9	29	38 x 34mm	0.8A / 0.4A
LAP9170X	6	19	38 x 26mm	0.7A / 0.3A

LAP308 & LAP309



LAP308



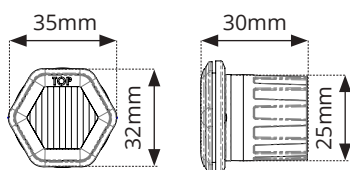
LAP309

MAIN FEATURES

- Multi-voltage (10-30V)
- 21 flash patterns
- Manufactured with 4 x 3W LEDs
- IP67 & IP69K ingress protection
- Link multiple units for sync or alternate flash
- Steady on function
- 'L' shaped bracket supplied with LAP308 range

Part Number	LED Colour	R65 Approved	Dimensions
LAP308A	Amber	✓	Ø27 x 39mm (H)
LAP308R	Red	-	Ø27 x 39mm (H)
LAP309A	Amber	✓	55 (L) x 37 (D) 16mm (H)
LAP309R	Red	-	55 (L) x 37 (D) 16mm (H)

LAP9171 MODULE



MAIN FEATURES

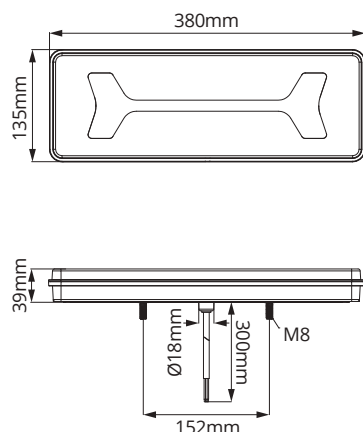
- Multi-voltage (10-30V)
- 19 flash patterns
- Single, double and quad flash all R65 approved
- Manufactured with 6 x 2W amber LEDs
- Link multiple units for synchronised flash
- Polycarbonate lens
- Discreet design

Part Number	Dimensions (L) x (W) x (H)	Current @ 12V / 24V
LAP9171	35 x 32 x 30mm	0.8A / 0.4A

LAPCV115 & LAPCV118 SERIES

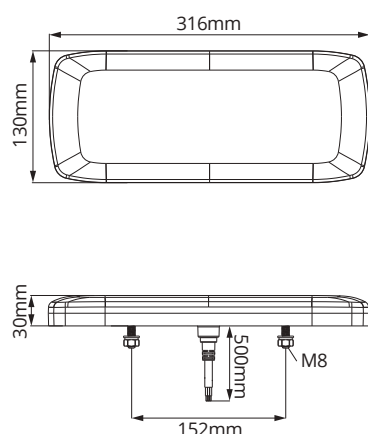
LARGE LED REAR COMBINATION LAMPS

LAPCV115



Part Number	Left/Right	Stop	Tail	Indicator Style		Reflex	Fog	Reverse	Licence Plate
				Progressive	Standard				
LAPCV115-L	L	✓	✓	✓	-	✓	✓	✓	-
LAPCV115-R	R	✓	✓	✓	-	✓	✓	✓	-

LAPCV118



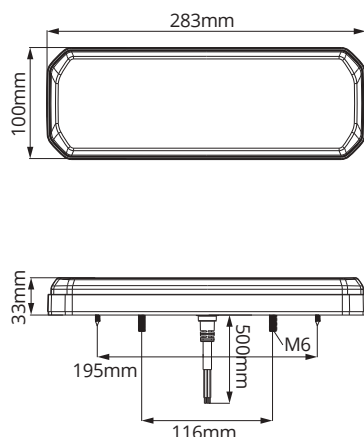
 **YouTube**
View the official
YouTube video.

Part Number	Left/Right	Stop	Tail	Indicator Style		Reflex	Fog	Reverse	Licence Plate
				Progressive	Standard				
LAPCV118-L	L	✓	✓	✓	-	✓	✓	✓	-
LAPCV118-R	R	✓	✓	✓	-	✓	✓	✓	-

LAPCV117 & LAPCV103 SERIES

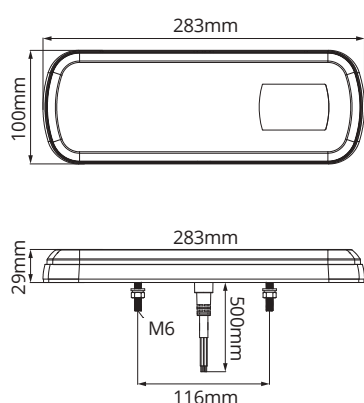
LARGE LED REAR COMBINATION LAMPS

LAPCV117



Part Number	Left/Right	Stop	Tail	Indicator Style		Reflex	Fog	Reverse	Licence Plate
				Progressive	Standard				
LAPCV117	L/R	✓	✓	✓	-	✓	✓	✓	-

LAPCV103

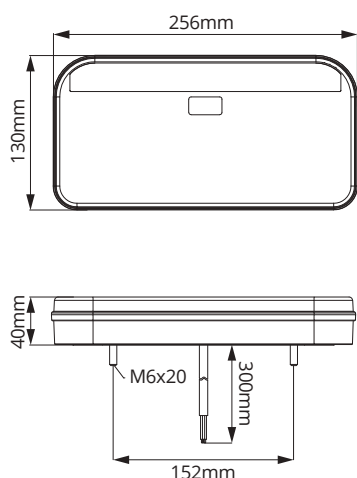


Part Number	Left/Right	Stop	Tail	Indicator Style		Reflex	Fog	Reverse	Licence Plate
				Progressive	Standard				
LAPCV103	L/R	✓	✓	✓	-	✓	✓	✓	-

LAPCV119 & LAPCV120 SERIES

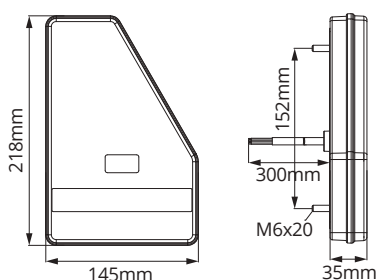
LARGE LED REAR COMBINATION LAMPS

LAPCV119



Part Number	Left/Right	Stop	Tail	Indicator Style		Reflex	Fog	Reverse	Licence Plate
				Progressive	Standard				
LAPCV119-L	L	✓	✓	-	✓	✓	✓	✓	-
LAPCV119-R	R	✓	✓	-	✓	✓	✓	✓	-

LAPCV120



LAPCV120-L

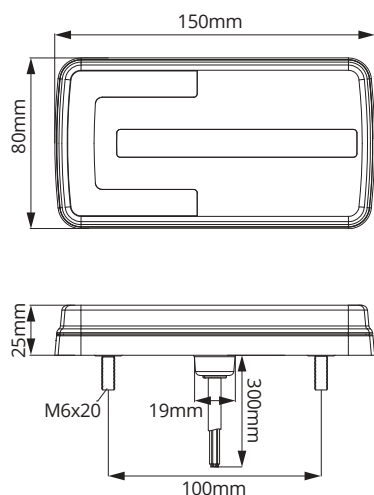
LAPCV120-R

Part Number	Left/Right	Stop	Tail	Indicator Style		Reflex	Fog	Reverse	Licence Plate
				Progressive	Standard				
LAPCV120-L	L	✓	✓	-	✓	✓	✓	✓	-
LAPCV120-R	R	✓	✓	-	✓	✓	✓	✓	-

LAPCV121 & LAPCV122 SERIES

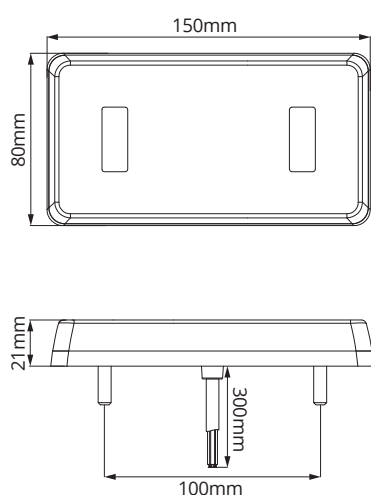
LARGE LED REAR COMBINATION LAMPS

LAPCV121



Part Number	Left/Right	Stop	Tail	Indicator Style		Reflex	Fog	Reverse	Licence Plate
				Progressive	Standard				
LAPCV121	L/R	✓	✓	✓	-	✓	-	-	-

LAPCV122

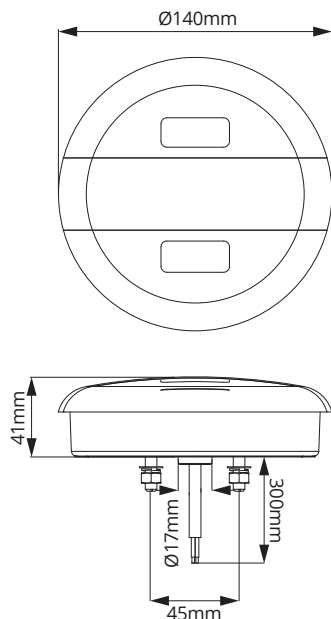


Part Number	Left/Right	Stop	Tail	Indicator Style		Reflex	Fog	Reverse	Licence Plate
				Progressive	Standard				
LAPCV122	L/R	✓	✓	-	✓	✓	-	-	-

LAPCV123 & LAPCV124 SERIES

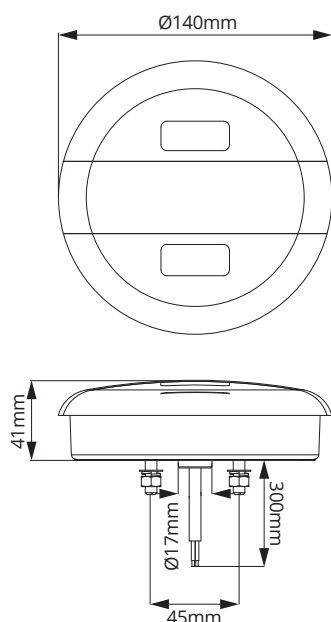
ROUND LED REAR COMBINATION LAMPS

LAPCV123



Part Number	Left/Right	Stop	Tail	Indicator Style		Reflex	Fog	Reverse	Licence Plate
				Progressive	Standard				
LAPCV123	L/R	✓	✓	-	✓	✓	-	-	-

LAPCV124

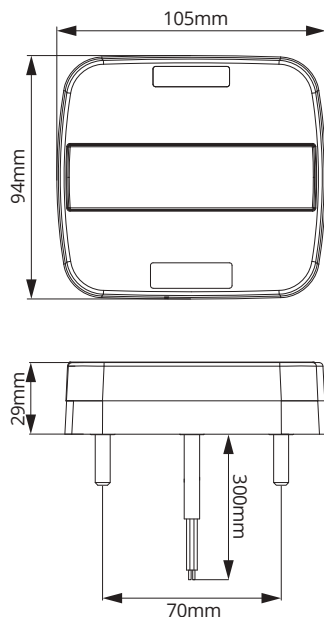


Part Number	Left/Right	Stop	Tail	Indicator Style		Reflex	Fog	Reverse	Licence Plate
				Progressive	Standard				
LAPCV124	L/R	-	-	-	-	✓	✓	✓	-

LAPCV125 & LAPCV126 SERIES

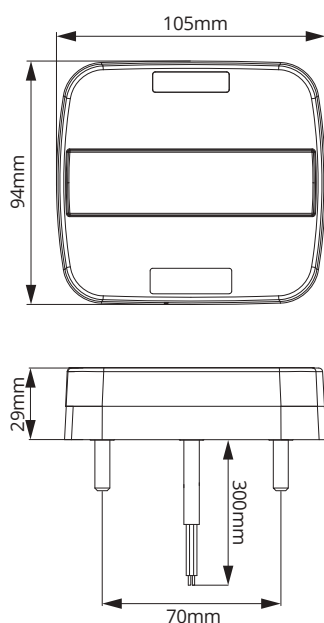
SQUARE LED REAR COMBINATION LAMPS

LAPCV125



Part Number	Left/Right	Stop	Tail	Indicator Style		Reflex	Fog	Reverse	Licence Plate
				Progressive	Standard				
LAPCV125	L/R	✓	✓	-	✓	✓	-	-	✓

LAPCV126

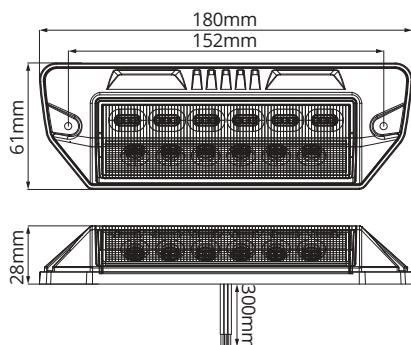


Part Number	Left/Right	Stop	Tail	Indicator Style		Reflex	Fog	Reverse	Licence Plate
				Progressive	Standard				
LAPCV126	L/R	✓	✓	-	✓	✓	-	-	-

LAPCV132 & LAPCV418 SERIES

HEAVY DUTY LED REAR COMBINATION LAMPS

LAPCV132

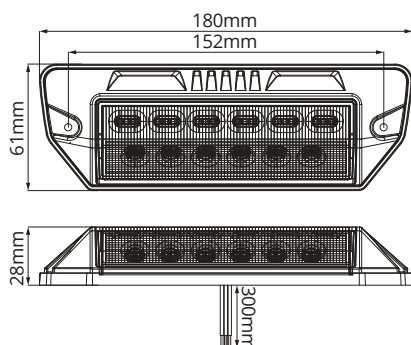


MAIN FEATURES

- Heavy duty aluminium housing and PC lens
- Stop, tail indicator functions
- Combined with 45° angled scene light
- Scene light also with ECE reverse light approval
- 1500 Lumen for scene and reverse light

Part Number	Left/Right	Stop	Tail	Indicator Style		R65 Amber Warning	Reverse	Scene Light	Dimensions (L) x (W) x (H)
				Progressive	Standard				
LAPCV132-L	L	✓	✓	-	✓	-	✓	✓	180 x 61 x 28mm
LAPCV132-R	R	✓	✓	-	✓	-	✓	✓	180 x 61 x 28mm

LAPCV418



MAIN FEATURES

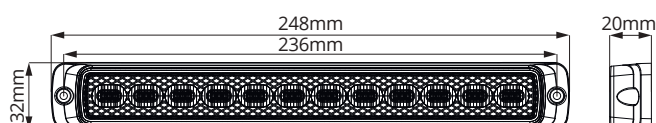
- Heavy duty aluminium housing and PC lens
- R65 class II approved central amber warning light
- Combined with 45° angled scene light
- Scene light also with ECE reverse light approval
- 1500 Lumen for scene and reverse light

Part Number	Left/Right	Stop	Tail	Indicator Style		R65 Amber Warning	Reverse	Scene Light	Dimensions (L) x (W) x (H)
				Progressive	Standard				
LAPCV418	-	-	-	-	-	✓	✓	✓	180 x 61 x 28mm

LAPCV136 & LAPCV137 SERIES

HEAVY DUTY LED REAR COMBINATION LAMPS

LAPCV136

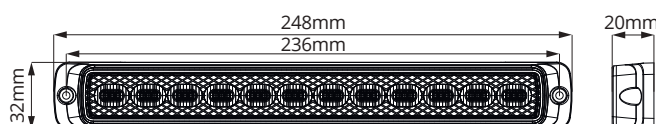


MAIN FEATURES

- Heavy duty aluminium housing and PC lens
- Stop, tail & indicator functions
- ECE R65 class II approved amber warning light
- Single flash meets ECE R65 class II approval
- Suitable for left-hand and right-hand mounting

Part Number	Left/Right	Stop	Tail	Indicator Style		R65 Amber Warning	Reverse	Scene Light	Dimensions (L) x (W) x (H)
				Progressive	Standard				
LAPCV136	L/R	✓	✓	-	✓	✓	-	-	248 x 32 x 20mm

LAPCV137



MAIN FEATURES

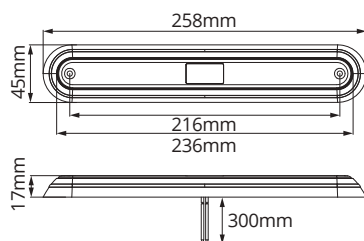
- Heavy duty aluminium housing and PC lens
- Stop, tail, indicator & reverse functions
- ECE R65 class II approved amber warning light
- Single flash meets ECE R65 class II approval
- Suitable for left-hand and right-hand mounting

Part Number	Left/Right	Stop	Tail	Indicator Style		R65 Amber Warning	Reverse	Scene Light	Dimensions (L) x (W) x (H)
				Progressive	Standard				
LAPCV137	L/R	✓	✓	-	✓	✓	✓	-	248 x 32 x 20mm

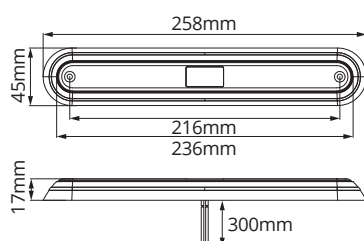
LAPCV127, LAPCV128, LAPCV129, LAPCV130 SERIES

LOW PROFILE LED REAR STRIP LAMPS

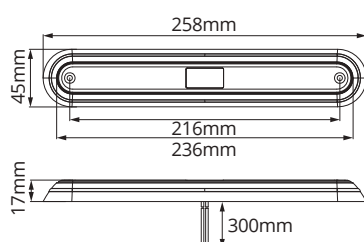
LAPCV127



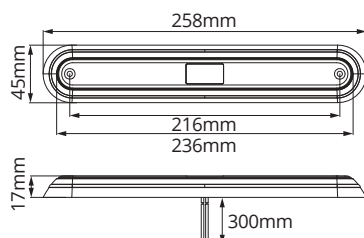
LAPCV128



LAPCV129



LAPCV130

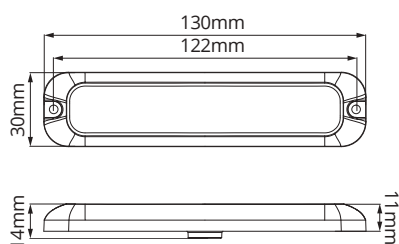


Part Number	Left/Right	Stop	Tail	Indicator Style		Reverse	Surface Mount Bezel	Recess Mount Gasket
				Progressive	Standard			
LAPCV127	L/R	✓	✓	-	✓	-	✓	✓
LAPCV128	L/R	-	-	-	✓	-	✓	✓
LAPCV129	L/R	✓	✓	-	-	-	✓	✓
LAPCV130	L/R	-	-	-	-	✓	✓	✓

LAPCV135 & LAPCV223 SERIES

MINI LED REAR COMBINATION LAMP & LICENCE PLATE LAMP

LAPCV135



ALSO AVAILABLE



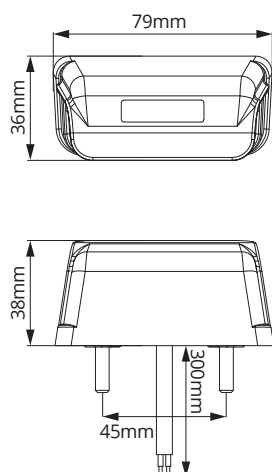
'HLED' Amber LED Warning Light Range



Stop, Tail and Indicator Functions

Part Number	Left/Right	Stop	Tail	Indicator Style		Reflex	Fog	Reverse	Licence Plate
				Progressive	Standard				
LAPCV135	L/R	✓	✓	-	✓	-	-	-	-

LAPCV223

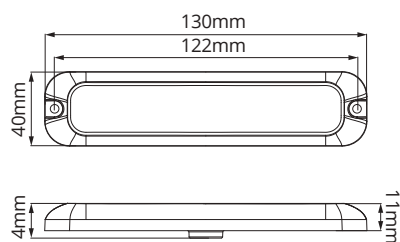


Part Number	Left/Right	Stop	Tail	Indicator Style		Reflex	Fog	Reverse	Licence Plate
				Progressive	Standard				
LAPCV223	N/A	-	-	-	-	-	-	-	✓

LAPCV214, LAPCV215, LAPCV216 SERIES

MARKER & HAZARD LED COMBINATION LIGHTS

LAPCV214



YouTube
View the official
YouTube video.



LAPCV215



LAPCV216



AMBER WARNING



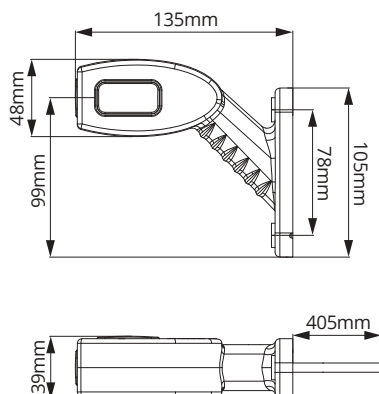
White, Amber or Red Marker Lights
Combined with Central R65 Class II
Amber Warning Light

Part Number	LED Marker Colour	Marker Approval			Central R65 Approved Amber Warning
		Front	Side	Rear	
LAPCV214	White	✓	-	-	✓
LAPCV215	Amber	-	✓	-	✓
LAPCV216	Red	-	-	✓	✓

LAPCV305 & LAPCV306 SERIES

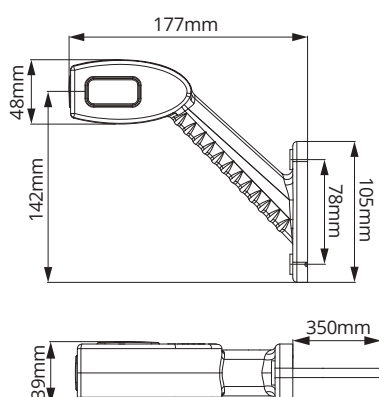
HEAVY DUTY RUBBER LED MARKER LIGHTS

LAPCV305



Part Number	Left/Right	Marker Approval		
		Front	Side	Rear
LAPCV305-L	L	✓	✓	✓
LAPCV305-R	R	✓	✓	✓

LAPCV306

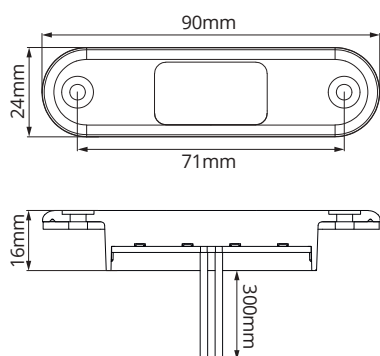


Part Number	Left/Right	Marker Approval		
		Front	Side	Rear
LAPCV306-L	L	✓	✓	✓
LAPCV306-R	R	✓	✓	✓

LAPCV222 & LAPCV218 SERIES

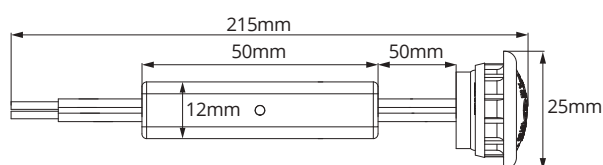
MINI FRONT, SIDE & REAR LED MARKER LIGHTS

LAPCV222



Part Number	LED Colour	Marker Approval		
		Front	Side	Rear
LAPCV222-W	White	✓	-	-
LAPCV222-A	Amber	-	✓	-
LAPCV222-R	Red	-	-	✓
LAPCV222-B	Blue	-	-	-
LAPCV222-G	Green	-	-	-

LAPCV218

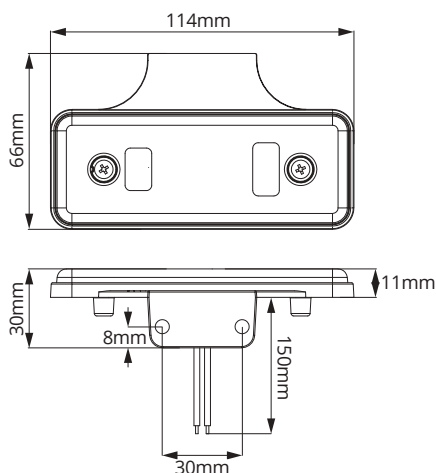


Part Number	LED Colour	Marker Approval		
		Front	Side	Rear
LAPCV218-W	White	✓	-	-
LAPCV218-A	Amber	-	✓	-
LAPCV218-R	Red	-	-	✓

LAPCV230 & 235 SERIES

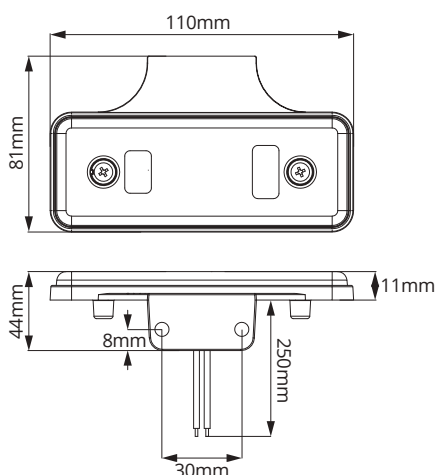
FRONT, SIDE & REAR LED MARKER LIGHTS

LAPCV230



Part Number	LED Colour	Removable Bracket Included	Marker & Reflex Approval		
			Front	Side	Rear
LAPCV230-W	White	✓	✓	-	-
LAPCV230-A	Amber	✓	-	✓	-
LAPCV230-R	Red	✓	-	-	✓

LAPCV235



Part Number	LED Colour	Removable Bracket Included	Marker & Reflex Approval			ECE Approved Indicator Function
			Front	Side	Rear	
LAPCV235-A	Amber	✓	-	✓	-	✓

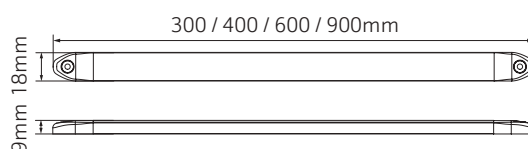
INTERIOR LIGHTING



MAIN FEATURES

- 12V and 24V models
- Four standard lengths (300, 400, 600 & 900mm)
- Custom lengths available upon request
- Direct feed, touch switch & PIR functions
- 9mm low profile design
- 6000K cool white colour temperature
- Supplied with 300mm cable length

DIMENSIONS



DIRECT FEED



Direct Feed
Simple direct feed function

DIRECT FEED - 12V MODELS

Part Number	Length	Function	Lumens
LAP300DF/12V	300mm	Direct Feed	312
LAP400DF/12V	400mm	Direct Feed	442
LAP600DF/12V	600mm	Direct Feed	780
LAP900DF/12V	900mm	Direct Feed	1112

DIRECT FEED - 24V MODELS

Part Number	Length	Function	Lumens
LAP300DF/24V	300mm	Direct Feed	312
LAP400DF/24V	400mm	Direct Feed	442
LAP600DF/24V	600mm	Direct Feed	780
LAP900DF/24V	900mm	Direct Feed	1112

TOUCH SWITCH



On/Off Touch Switch
Manufactured with touch sensitive on/off switch

TOUCH ON/OFF SWITCH - 12V MODELS

Part Number	Length	Function	Lumens
LAP300TS/12V	300mm	Touch Switch	312
LAP400TS/12V	400mm	Touch Switch	442
LAP600TS/12V	600mm	Touch Switch	780
LAP900TS/12V	900mm	Touch Switch	1112

TOUCH ON/OFF SWITCH - 24V MODELS

Part Number	Length	Function	Lumens
LAP300TS/24V	300mm	Touch Switch	312
LAP400TS/24V	400mm	Touch Switch	442
LAP600TS/24V	600mm	Touch Switch	780
LAP900TS/24V	900mm	Touch Switch	1112

PIR MOTION SENSOR



PIR Motion Sensor
Manufactured with PIR motion sensor for touch-free operation

PIR MOTION SENSOR - 12V MODELS

Part Number	Length	Function	Lumens
LAP300PIR/12V	300mm	PIR Sensor	312
LAP400PIR/12V	400mm	PIR Sensor	442
LAP600PIR/12V	600mm	PIR Sensor	780
LAP900PIR/12V	900mm	PIR Sensor	1112

PIR MOTION SENSOR - 24V MODELS

Part Number	Length	Function	Lumens
LAP300PIR/24V	300mm	PIR Sensor	312
LAP400PIR/24V	400mm	PIR Sensor	442
LAP600PIR/24V	600mm	PIR Sensor	780
LAP900PIR/24V	900mm	PIR Sensor	1112

LAP 45° ANGLED LED INTERIOR LIGHTING

AVAILABLE IN FOUR STANDARD LENGTHS

INTERIOR LIGHTING



MAIN FEATURES

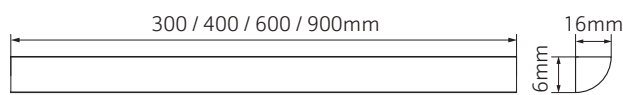
- 12V and 24V models
- Four standard lengths (300, 400, 600 & 900mm)
- Custom lengths available upon request
- Direct feed, touch switch & PIR functions
- 45° angled beam direction
- 6000K cool white colour temperature
- Supplied with 300mm cable length



Brackets & Fixings

Supplied with discreet 'snap-in' fixing brackets and screws.

DIMENSIONS



DIRECT FEED



Direct Feed

Simple direct feed function

DIRECT FEED - 12V MODELS

Part Number	Length	Function	Lumens
LAP300DF45/12V	300mm	Direct Feed	312
LAP400DF45/12V	400mm	Direct Feed	442
LAP600DF45/12V	600mm	Direct Feed	780
LAP900DF45/12V	900mm	Direct Feed	1112

DIRECT FEED - 24V MODELS

Part Number	Length	Function	Lumens
LAP300DF45/24V	300mm	Direct Feed	312
LAP400DF45/24V	400mm	Direct Feed	442
LAP600DF45/24V	600mm	Direct Feed	780
LAP900DF45/24V	900mm	Direct Feed	1112

TOUCH SWITCH



On/Off Touch Switch

Manufactured with touch sensitive on/off switch

TOUCH ON/OFF SWITCH - 12V MODELS

Part Number	Length	Function	Lumens
LAP300TS45/12V	300mm	Touch Switch	312
LAP400TS45/12V	400mm	Touch Switch	442
LAP600TS45/12V	600mm	Touch Switch	780
LAP900TS45/12V	900mm	Touch Switch	1112

TOUCH ON/OFF SWITCH - 24V MODELS

Part Number	Length	Function	Lumens
LAP300TS45/24V	300mm	Touch Switch	312
LAP400TS45/24V	400mm	Touch Switch	442
LAP600TS45/24V	600mm	Touch Switch	780
LAP900TS45/24V	900mm	Touch Switch	1112

PIR MOTION SENSOR



PIR Motion Sensor

Manufactured with PIR motion sensor for touch-free operation

PIR MOTION SENSOR - 12V MODELS

Part Number	Length	Function	Lumens
LAP300PIR45/12V	300mm	PIR Sensor	312
LAP400PIR45/12V	400mm	PIR Sensor	442
LAP600PIR45/12V	600mm	PIR Sensor	780
LAP900PIR45/12V	900mm	PIR Sensor	1112

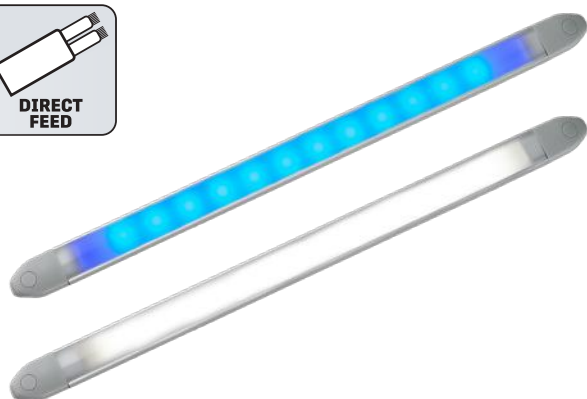
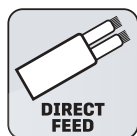
PIR MOTION SENSOR - 24V MODELS

Part Number	Length	Function	Lumens
LAP300PIR45/24V	300mm	PIR Sensor	312
LAP400PIR45/24V	400mm	PIR Sensor	442
LAP600PIR45/24V	600mm	PIR Sensor	780
LAP900PIR45/24V	900mm	PIR Sensor	1112

LAP DUAL COLOUR LED INTERIOR LIGHTING

BLUE & WHITE AND RED & WHITE DUAL COLOUR OPTIONS

BLUE & WHITE



MAIN FEATURES

- 12V and 24V models
- Four standard lengths (300, 400, 600 & 900mm)
- Custom lengths available upon request
- Direct feed operation only
- Switch between independently powered colours
- 9mm low profile design
- 6000K cool white colour temperature
- Supplied with 300mm cable length

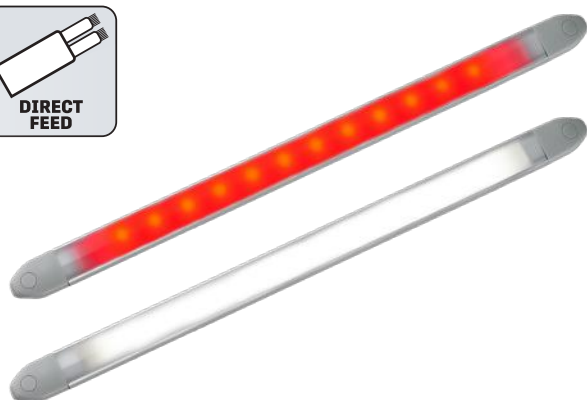
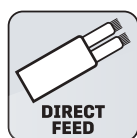
DIRECT FEED - 12V MODELS

Part Number	Length	Function	Lumens (White)
LAP300BW/12V	300mm	Direct Feed	312
LAP400BW/12V	400mm	Direct Feed	442
LAP600BW/12V	600mm	Direct Feed	780
LAP900BW/12V	900mm	Direct Feed	1112

DIRECT FEED - 24V MODELS

Part Number	Length	Function	Lumens (White)
LAP300BW/24V	300mm	Direct Feed	312
LAP400BW/24V	400mm	Direct Feed	442
LAP600BW/24V	600mm	Direct Feed	780
LAP900BW/24V	900mm	Direct Feed	1112

RED & WHITE



MAIN FEATURES

- 12V and 24V models
- Four standard lengths (300, 400, 600 & 900mm)
- Custom lengths available upon request
- Direct feed operation only
- Switch between independently powered colours
- 9mm low profile design
- 6000K cool white colour temperature
- Supplied with 300mm cable length

DIRECT FEED - 12V MODELS

Part Number	Length	Function	Lumens (White)
LAP300RW/12V	300mm	Direct Feed	312
LAP400RW/12V	400mm	Direct Feed	442
LAP600RW/12V	600mm	Direct Feed	780
LAP900RW/12V	900mm	Direct Feed	1112

DIRECT FEED - 24V MODELS

Part Number	Length	Function	Lumens (White)
LAP300RW/24V	300mm	Direct Feed	312
LAP400RW/24V	400mm	Direct Feed	442
LAP600RW/24V	600mm	Direct Feed	780
LAP900RW/24V	900mm	Direct Feed	1112

LAP-PIR01 SENSOR



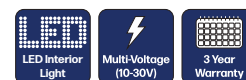
MAIN FEATURES

- For use on LAP interior lights (pages 82-85)
- Operate multiple direct feed interior lights
- Max current: 3A (approx 5 x LAP600DF/12V)
- 9mm low profile design
- Dimensions: 120 (L) x 18 (W) x 9mm (H)
- 40-45 second illumination period from detection of movement
- Supplied with 300mm cable lengths at each end

MAX. SUPPORTED UNITS (DIRECT FEED MODELS - PAGES 82-85)

Voltage	300mm	400mm	600mm	900mm
12V	10	7	5	3
24V	15	12	10	6

LAP920 INFRARED SWITCH



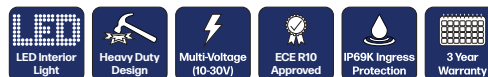
MAIN FEATURES

- Selectable dual function: 'open-door' sensor and 'wave' switch mode
- For use on LAP interior lights (pages 82-85)
- Operate multiple direct feed interior lights
- Max current: 5A @ 12V, 4A @ 24V (approx 10 x LAP600DF/12V)
- Dimensions: 42 (L) x 26 (W) x 7.5mm (H)
- Effective detector range: 0-50mm
- Supplied with 900mm input & output cable lengths

MAX. SUPPORTED UNITS (DIRECT FEED MODELS - PAGES 82-85)

Voltage	300mm	400mm	600mm	900mm
12V	16	12	8	5
24V	20	16	13	8

LAPCV413 RANGE



LAPCV413/PIR



LAPCV413/DF



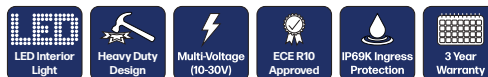
LAPCV413/TS

MAIN FEATURES

- Multi-voltage (10-30V)
- Heavy duty metal housing
- Direct feed, touch switch & PIR functions
- Manufactured with 28 x 1W OSRAM LEDs
- 6000K cool white colour temperature
- Dimensions: 130 (Diameter) x 13mm (H)
- Supplied with 200mm cable length
- PIR sensor models with 40 seconds continuous illumination period

Part Number	OSRAM LEDs	Function	Lumens
LAPCV413/DF	28 x 1W	Direct Feed	2000
LAPCV413/TS	28 x 1W	Touch Switch	2000
LAPCV413/PIR	28 x 1W	PIR Sensor	2000

LAPCV414 RANGE



LAPCV414/TS



LAPCV414/DF



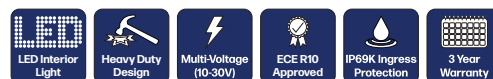
LAPCV414/PIR

MAIN FEATURES

- Multi-voltage (10-30V)
- Heavy duty metal housing
- Direct feed, touch switch & PIR functions
- Manufactured with 14 x 1W OSRAM LEDs
- 6000K cool white colour temperature
- Dimensions: 156 (L) x 62 (W) x 13mm (H)
- Supplied with 200mm cable length
- PIR sensor models with 40 seconds continuous illumination period

Part Number	OSRAM LEDs	Function	Lumens
LAPCV414/DF	14 x 1W	Direct Feed	1200
LAPCV414/TS	14 x 1W	Touch Switch	1200
LAPCV414/PIR	14 x 1W	PIR Sensor	1200

LAPCV415 RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- Heavy duty metal housing
- Direct feed, touch switch & PIR functions
- Manufactured with 26 x 1W OSRAM LEDs
- 6000K cool white colour temperature
- Dimensions: 207 (L) x 62 (W) x 13mm (H)
- Supplied with 200mm cable length
- PIR sensor models with 40 seconds continuous illumination period



LAPCV415/DF



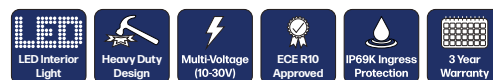
LAPCV415/TS



LAPCV415/PIR

Part Number	OSRAM LEDs	Function	Lumens
LAPCV415/DF	26 x 1W	Direct Feed	2200
LAPCV415/TS	26 x 1W	Touch Switch	2200
LAPCV415/PIR	26 x 1W	PIR Sensor	2200

LAPCV416 RANGE



MAIN FEATURES

- Multi-voltage (10-30V)
- Heavy duty metal housing
- Direct feed, touch switch & PIR functions
- Manufactured with 52 x 1W OSRAM LEDs
- 6000K cool white colour temperature
- Dimensions: 372 (L) x 62 (W) x 13mm (H)
- Supplied with 200mm cable length
- PIR sensor models with 40 seconds continuous illumination period



LAPCV416/TS



LAPCV416/DF



LAPCV416/PIR

Part Number	OSRAM LEDs	Function	Lumens
LAPCV416/DF	52 x 1W	Direct Feed	4500
LAPCV416/TS	52 x 1W	Touch Switch	4500
LAPCV416/PIR	52 x 1W	PIR Sensor	4500



LAP-QLUX-S64W



MAIN FEATURES

- Manufactured with 64 x 1W OSRAM LEDs
- 4500 Lumens
- Flood style beam pattern for excellent light spread
- 304 grade stainless steel brackets and fixings
- Mounted dimensions: 110 (L) x 121 (W) x 61mm (H)
- Current consumption: 3.1A @ 12V, 1.6A @ 24V
- 300mm cable length

LAP-QLUX-S36W



MAIN FEATURES

- Manufactured with 36 x 1W OSRAM LEDs
- 3600 Lumens
- Flood style beam pattern for excellent light spread
- 304 grade stainless steel brackets and fixings
- Mounted dimensions: 110 (L) x 124 (W) x 49mm (H)
- Current consumption: 2.1A @ 12V, 1.0A @ 24V
- 300mm cable length

LAP-QLUX-R36W



MAIN FEATURES

- Manufactured with 36 x 1W OSRAM LEDs
- 3600 Lumens
- Flood style beam pattern for excellent light spread
- 304 grade stainless steel brackets and fixings
- Mounted dimensions: 120 (L) x 120 (W) x 49mm (H)
- Current consumption: 2.1A @ 12V, 1.0A @ 24V
- 300mm cable length



LAP-QLUX-F24W



MAIN FEATURES

- Manufactured with 24 x 1W OSRAM LEDs
- 2400 Lumens
- ECE R148 reverse light approved
- Flood style beam pattern for excellent light spread
- 304 grade stainless steel brackets and fixings
- Mounted dimensions: 160 (L) x 59 (W) x 53mm (H)
- Current consumption: 1.8A @ 12V, 0.9A @ 24V
- 300mm cable length

LAP-QLUX-S16W



MAIN FEATURES

- Manufactured with 16 x 1W OSRAM LEDs
- 1600 Lumens
- ECE R148 reverse light approved
- Flood style beam pattern for excellent light spread
- 304 grade stainless steel brackets and fixings
- Mounted dimensions: 75 (L) x 86 (W) x 42mm (H)
- Current consumption: 1.0A @ 12V, 0.5A @ 24V
- 300mm cable length

LAP-QLUX-R16W



MAIN FEATURES

- Manufactured with 16 x 1W OSRAM LEDs
- 1600 Lumens
- ECE R148 reverse light approved
- Flood style beam pattern for excellent light spread
- 304 grade stainless steel brackets and fixings
- Mounted dimensions: 75 (L) x 85 (W) x 44mm (H)
- Current consumption: 1.0A @ 12V, 0.5A @ 24V
- 300mm cable length

LAP22809



MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 6 x 3W LEDs
- 1440 Lumens
- IP67 & IP69K ingress protection
- Stainless steel brackets and fixings
- Dimensions: 105 (L) x 105 (W) x 55mm (H)
- Current consumption: 1.0A @ 12V, 0.4A @ 24V

LAPS4816



MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 16 x 3W LEDs
- 2800 Lumens
- IP67 ingress protection
- Stainless steel brackets and fixings
- Dimensions: 110 (L) x 110 (W) x 70mm (H)
- Current consumption: 2.7A @ 12V, 1.4A @ 24V

LAPS279



MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 9 x 3W LEDs
- 1800 Lumens
- IP67 ingress protection
- Stainless steel brackets and fixings
- Dimensions: 110 (L) x 110 (W) x 70mm (H)
- Current consumption: 2.1A @ 12V, 1.1A @ 24V

LAPS279S



MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 9 x 3W LEDs
- 1620 Lumens
- IP67 ingress protection
- Stainless steel brackets and fixings
- Dimensions: 110 (L) x 110 (W) x 70mm (H)
- Current consumption: 2.1A @ 12V, 1.1A @ 24V



On/Off Switch
Manufactured with on/off switch

LAPS149



MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 9 x 1.5W LEDs
- 1600 Lumens
- IP67 ingress protection
- Powder coated brackets and fixings
- Dimensions: 88 (L) x 106 (W) x 35mm (H)
- Current consumption: 1.2A @ 12V, 0.6A @ 24V

LAPS128



MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 8 x 1.5W LEDs
- 1040 Lumens
- IP68 & IP69K ingress protection
- Stainless steel brackets and fixings
- Dimensions: 52 (L) x 52 (W) x 32mm (H)
- Current consumption: 0.8A @ 12V, 0.4A @ 24V

LAPR279



MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 9 x 3W LEDs
- 1800 Lumens
- IP67 ingress protection
- Stainless steel brackets and fixings
- Dimensions: 110 (L) x 110 (W) x 70mm (H)
- Current consumption: 2.1A @ 12V, 1.1A @ 24V

LAPR248



MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 8 x 3W LEDs
- 1800 Lumens
- IP67 ingress protection
- Stainless steel brackets and fixings
- Dimensions: 142 (L) x 90 (W) x 62mm (H)
- Current consumption: 1.7A @ 12V, 0.9A @ 24V

LAPF248



MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 8 x 3W LEDs
- 1600 Lumens
- IP67 ingress protection
- Stainless steel brackets and fixings
- Dimensions: 160 (L) x 45 (W) x 45mm (H)
- Current consumption: 1.7A @ 12V, 0.9A @ 24V

LAPQ4515



MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 15 x 3W LEDs
- 4500 Lumens
- IP67 ingress protection
- Stainless steel brackets and fixings
- Dimensions: 158 (L) x 121 (W) x 69mm (H)
- Current consumption: 3.8A @ 12V, 1.9A @ 24V

LAP279MAG



MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 9 x 3W LEDs
- 1800 Lumens
- Square & round models available
- Magnetic base and cigarette/DIN plug
- Dimensions: 110 (L) x 125 (W) x 70mm (H)
- Current consumption: 2.1A @ 12V, 1.1A @ 24V

LAPCV404 & 417



MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 3 x 5W LEDs
- LAPCV404 (white) & LAPCV417 (black)
- 1000 Lumens
- IP67 ingress protection
- Supplied with rubber mounting bracket
- Dimensions: 78 (L) x 43 (W) x 24mm (H)
- Current consumption: 1.3A @ 12V, 0.6A @ 24V



63201855
30° rubber mounting bracket available

LAPCV405 & LAPCV406



LAPCV405



LAPCV406

MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 52 x 1W OSRAM LEDs
- 4680 Lumens
- Straight housing
- IP68 and IP69K ingress protection
- Angled flood beam
- Dimensions: 150 (L) x 47 (W) x 40mm (H)

Part Number	Housing Colour	Current @ 12V / 24V
LAPCV405	Black	1.5A / 0.8A
LAPCV406	White	1.5A / 0.8A

LAPCV407 & LAPCV408



LAPCV407



LAPCV408

MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 20 x 1W OSRAM LEDs
- 2000 Lumens
- Curved housing
- IP67 ingress protection
- Angled flood beam
- Dimensions: 231 (L) x 47 (W) x 40mm (H)

Part Number	Housing Colour	Current @ 12V / 24V
LAPCV407	Black	1.6A / 0.8A
LAPCV408	White	1.6A / 0.8A

LAPCV409 & LAPCV410



LAPCV409



LAPCV410

MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 32 x 1W OSRAM LEDs
- 3200 Lumens
- Curved housing
- IP67 ingress protection
- Angled flood beam
- Dimensions: 312 (L) x 47 (W) x 40mm (H)

Part Number	Housing Colour	Current @ 12V / 24V
LAPCV409	Black	2.7A / 1.3A
LAPCV410	White	2.7A / 1.3A

LAPCV411 & LAPCV412



LAPCV411



LAPCV412

MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 46 x 1W OSRAM LEDs
- 4600 Lumens
- Curved housing
- IP67 ingress protection
- Angled flood beam
- Dimensions: 392 (L) x 55 (W) x 48mm (H)

Part Number	Housing Colour	Current @ 12V / 24V
LAPCV411	Black	3.8A / 1.9A
LAPCV412	White	3.8A / 1.9A

STRØLUX RANGE



SLX1-10



SLX2-22

MAIN FEATURES

- Multi-voltage (10-30V)
- Single & double LED row models available
- Manufactured with 5W OSRAM LEDs
- IP67 & IP69K ingress protection
- Strong polycarbonate lens
- Aluminium housing
- Combination of flood and spot reflectors



SLX1-31



SLX2-42

Style	Part Number	Length	5W Osram LEDs	Lumens	Dimensions (mm)		Current (A)	
					Height	Depth	@ 12V	@ 24V
Single Row	SLX1-07	7" / 177mm	6	2520	40	54	2.1	1.1
	SLX1-10	10" / 246mm	9	3780	40	54	3.4	1.7
	SLX1-21	21" / 522mm	21	8820	40	54	8.0	3.9
	SLX1-31	31" / 798mm	33	13860	40	54	12.5	6.1
	SLX1-40	40" / 1005mm	42	17640	40	54	14.9	7.8
	SLX1-50	50" / 1281mm	54	19340	40	54	19.2	10.1
Double Row	SLX2-03	3" / 70mm	4	1920	72	60	1.5	0.8
	SLX2-08	8" / 204mm	12	5040	70	67	3.8	2.0
	SLX2-14	14" / 357mm	24	10080	70	67	7.7	4.0
	SLX2-22	22" / 561mm	40	16800	70	67	14.6	7.2
	SLX2-32	32" / 815mm	60	25200	70	67	20.8	10.1
	SLX2-42	42" / 1076mm	80	33600	70	67	28.3	14.3
	SLX2-50	50" / 1274mm	96	40320	70	67	30.6	16.4

BB & SB LED WORK LIGHT BAR RANGE

AVAILABLE IN STRAIGHT & CURVED MODELS

BB & SB RANGE



SB04

MAIN FEATURES

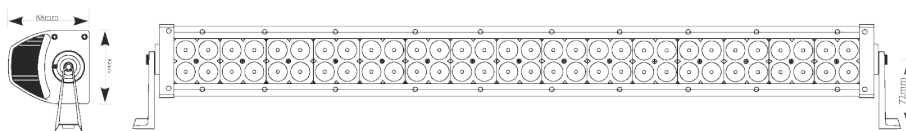
- Multi-voltage (10-30V)
- Available in straight or curved design
- Strong polycarbonate lens
- IP67 ingress protection
- Aluminium housing
- Combination of flood and spot reflectors
- 1 year warranty



SB31



BB41



Part Number	Style	Length	Number of 3W LEDs	Total Power	Lumens
BB31	Curved	31" / 810mm	60	180W	13200
BB41	Curved	41" / 1060mm	80	240W	17600
BB50	Curved	50" / 1260mm	96	288W	21200
SB04	Straight	4" / 98mm	6	18W	1500
SB08	Straight	8" / 203mm	12	36W	2640
SB12	Straight	12" / 295mm	20	60W	4200
SB22	Straight	22" / 550mm	40	120W	8800
SB31	Straight	31" / 810mm	60	180W	13200
SB41	Straight	41" / 1060mm	80	240W	17600
SB50	Straight	50" / 1260mm	96	288W	21200

'LAPCV505', 'LAPCV507' & 'LAPCV509' SERIES

LED DRIVING LIGHT RANGE WITH DYNAMIC START-UP TECHNOLOGY

LAPCV505 (5")



MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 14 x 5W OSRAM LEDs
- IP67 & IP69K ingress protection
- 6300 Lumen ECE R149 approved driving light
- ECE R148 approved white marker light
- Supplied with 4-way Deutsch plug and mating part

LAPCV507 (7")



MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 18 x 5W OSRAM LEDs
- IP67 & IP69K ingress protection
- 5090 Lumen ECE R149 approved driving light
- ECE R148 approved white marker light
- Supplied with 6-way Deutsch plug and mating part
- 7200 Lumen off-road BOOST function

LAPCV509 (9")



MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 18 x 10W OSRAM LEDs
- IP67 & IP69K ingress protection
- 7010 Lumen ECE R149 approved driving light
- ECE R148 approved white marker light
- Supplied with 6-way Deutsch plug and mating part
- 15000 Lumen off-road BOOST function

Part Number	Osram LEDs	Lumens				Dimensions (mm)			Current (A)	
		Boost	Driving	Amber	White	Length	Height	Depth	@ 12V	@ 24V
LAPCV505	14 x 5W	N/A	6300	190	285	148	148/132	70	5.8A	2.8A
LAPCV507	18 x 5W	7200	5090	200	300	178	178/192	70	7.5A	3.6A
LAPCV509	18 x 10W	15000	7010	250	350	220	204/235	80	11.5A	5.8A

STRØLUX+ RANGE



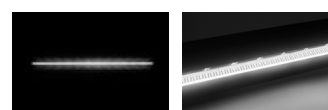
XLX2-12



XLX2-22



Amber marker function



ECE approved white marker function

MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 5W OSRAM LEDs
- IP67 & IP69K ingress protection
- ECE R112 approved driving light
- ECE R148 approved white marker light
- Supplied with rear & side mounting brackets

Style	Part Number	Length	5W Osram LEDs	Lumens			Dimensions (mm)		Current (A)	
				Driving	Amber	White	Height	Depth	@ 12V	@ 24V
Double Row	XLX2-12	12"/382mm	12	5200	200	300	76/88	69	1.5	0.8
	XLX2-22	22"/584mm	24	10500	350	400	76/88	69	3.8	2.0

LAPCV501



Amber marker function



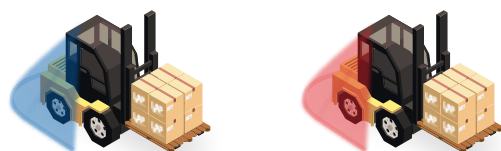
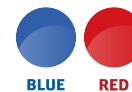
ECE approved white marker function

MAIN FEATURES

- Multi-voltage (10-30V)
- Manufactured with 5W OSRAM LEDs
- IP67 & IP69K ingress protection
- ECE R148 approved white marker light
- ECE R149 approved driving light

Part Number	5W Osram LEDs	Lumens			Dimensions (mm)			Current (A)	
		Driving	Amber	White	Length	Height	Depth	@ 12V	@ 24V
LAPCV501	12	5200	200	300	245	140/160	91	5.0	2.7

LAP-ARC1

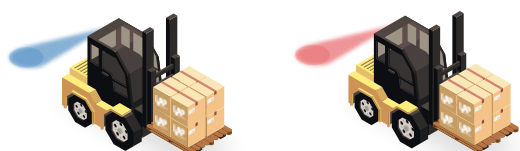


MAIN FEATURES

- Arc shape forklift boundary light
- Multi-voltage (10-80V)
- Manufactured with 1 x 4W LED
- Blue & red LED options available
- IP67 ingress protection
- Dimensions: 67 (L) x 98 (H) x 55mm (W)
- Polycarbonate lens & aluminium housing
- 300mm cable length

Part Number	LED Colour
LAP-ARC1-B	Blue
LAP-ARC1-R	Red

LAP-SPT1

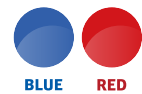


MAIN FEATURES

- Spot shape forklift warning light
- Multi-voltage (10-80V)
- Manufactured with 2 x 3W LED
- Blue & red LED options available
- IP69K ingress protection
- Dimensions: 93 (L) x 50 (H) x 55mm (W)
- Polycarbonate lens & aluminium housing
- 500mm cable length

Part Number	LED Colour
LAP-SPT1-B	Blue
LAP-SPT1-R	Red

LAP-LIN1

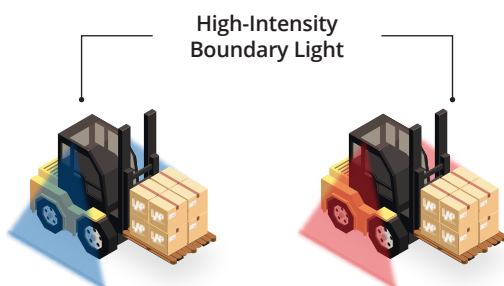


MAIN FEATURES

- Line shape forklift boundary light
- Multi-voltage (10-80V)
- Manufactured with 2 x 3W LED
- Blue & red LED options available
- IP67 ingress protection
- Dimensions: 62 (L) x 53 (H) x 56mm (W)
- Polycarbonate lens & aluminium housing
- 500mm cable length

Part Number	LED Colour
LAP-LIN1-B	Blue
LAP-LIN1-R	Red

LAP-LIN2



MAIN FEATURES

- Line shape forklift high-intensity boundary light
- Multi-voltage (10-80V)
- Manufactured with 6 x 2W LED
- Blue & red LED options available
- IP67 ingress protection
- Dimensions: 130 (L) x 58 (H) x 65mm (W)
- Polycarbonate lens & aluminium housing
- 500mm cable length

Part Number	LED Colour
LAP-LIN2-B	Blue
LAP-LIN2-R	Red

REVERSE ALARMS



MAIN FEATURES

- 10-30V & 12-48V multi-voltage options available
- Traditional beep-beep & white noise alarms
- Night silent and double engage alarms
- Self-adjusting, talking and ambient noise alarms
- Decibel ratings from 82dB, 97dB, 102dB and 107dB
- Dimensions: 103 (L) x 44 (W) x 67mm (H)
- Stud and wiring fixings

TRADITIONAL ALARMS				
Part Number	Sound	Decibel Rating	Voltage	Fixing
RA-BP082S	Traditional Beep-Beep	82dB	12-48V	Stud
RA-BP082W	Traditional Beep-Beep	82dB	12-48V	Wire
RA-BP097S	Traditional Beep-Beep	97dB	12-48V	Stud
RA-BP097W	Traditional Beep-Beep	97dB	12-48V	Wire
RA-BP102S	Traditional Beep-Beep	102dB	12-48V	Stud
RA-BP102W	Traditional Beep-Beep	102dB	12-48V	Wire
RA-BP107S	Traditional Beep-Beep	107dB	12-48V	Stud
RA-BP107W	Traditional Beep-Beep	107dB	12-48V	Wire
RA-MF082W	White Noise	82dB	10-30V	Wire
RA-MF097W	White Noise	97dB	10-30V	Wire

SPECIALIST ALARMS				
Part Number	Sound	Decibel Rating	Voltage	Fixing
RA-MF097WLT (White Noise)	"Caution, Vehicle Turning Left" (Ideal for Warning Pedestrians and Cyclists)	97dB	10-30V	Wire
RA-BP097WNS (Beep-Beep)	Night Silent (Connect to Tail Lights for Muted Alarm at Night)	97dB	10-30V	Wire
RA-MF097WNS (White Noise)	Night Silent (Connect to Tail Lights for Muted Alarm at Night)	97dB	10-30V	Wire
RA-BP097WDE (Beep-Beep)	Double Engage Reduce or Mute Alarm by Selecting Reverse Gear Twice	97dB/78dB	10-30V	Wire
RA-MF097WDE (White Noise)	Double Engage Reduce or Mute Alarm by Selecting Reverse Gear Twice	97dB/78dB	10-30V	Wire

VRCK070 & TRCK070



MAIN FEATURES

- Multi-voltage (9-36V)
- 7" monitor, rear view camera & 15m cable
- Rear-view camera meets IP68 rating
- 18 Infrared LEDs for low light and night use
- 1 or 2 camera input capacity
- Built-in speaker for external sound (TRCK070 only)

Part Number	Rear View Camera	Supplied Cable Length	Camera Input Capacity	Integral Speaker
VRCK070	1	15m	1	-
TRCK070	1	15m	2	✓

ACCESSORIES

63201103

Standard rear view camera as supplied with TRCK070 and VRCK070 kits.

Dimensions:
80 x 75 x 70mm



63201106

Rear centre camera for use when loading & unloading, reversing and while vehicle is stationary.

Dimensions:
135 x 210 x 77mm



RCK TRAILER KIT

Heavy duty and weatherproof connection to link trailer mounted camera to cab mounted monitor.



63201104 (LEFT) 63201105 (RIGHT)

Left & right hand side cameras designed for safety when turning near pedestrians, cyclists and smaller vehicles.

Dimensions:
60 x 57 x 84mm



63201108 (5m) 63201109 (10m) 63201763 (15m) 63201110 (20m)

5m, 10m, 15m & 20m extension cables, available for all vehicle sizes.



63201107

Adjustable camera, ideal for use as a secondary camera and can be positioned anywhere on vehicle.

Dimensions:
80 x 63 x 56mm



REPLACEMENT LENSES

REPLACEMENT LENSES								
Beacon Type	Page	Amber	Blue	Green	Purple	Red	Clear	White
CLBT	52	63200728	-	-	-	-	-	-
Cyclone	34	-	-	-	-	-	63200887	63200896
ELPB Beacons	20	63202643	63202879	63202596	63202597	63202880	-	-
Hurricane	28	63200867	-	-	-	-	63200887	63200896
LCBMV 1611	25	63202931	63202932	63202933	63202934	63202935		
LCBMV 2111	25	63202936	63202937	63202938	63202939	63202940		
LMB Beacons	18	63200865	63201029	63200866	63201620	63201008	-	-
LPB Beacons	13	63201434	63201433	63201431		63201432	63201434C	-
RCB Beacons	17	63201195	-	63201148	-	-	-	-
Rotating	10	63200285	63200286	63200288	-	63200287	63200657	-
Static	26	63200285	63200286	63200288	-	63200287	63200657	
Tornado	44	63201439	-	-	-	-	-	63201115
VLCB	15	63202380	63202377	63202283	-	63202284	-	-
VLKB	14	63202380	63202377	63202283	-	63202284	-	-
VLMB	19	63202175	63202883	63202174	63202884	63202885	-	-
VLPMV	24	63202190	63202191	63202192	-	63202193	-	-

BEACON DIN STEMS



LAP903



LAP908



LAP909



LAP910

DIN STEMS - SUITABLE FOR ALL DIN & FLEXI DIN BEACONS	
Part Number	Description
LAP903	DIN Stem with Brass Insert (Bolt-On)
LAP908	DIN Stem with Brass Insert ('D' Shaped)
LAP909	DIN Stem with Brass Insert ('L' Shaped)
LAP910	DIN Stem with Brass Insert (Folding)

LIGHTBAR MOUNTING OPTIONS



Increase mounted height of mini LED lightbars by 30mm or 60mm with the 63202580 & 63202210 stainless steel brackets.



Increase mounted height of EQUINOX, LUNAR+, SOLAR & TITAN lightbars by 100mm or 150mm 'Z' BRACKETS.

LIGHTBAR MOUNTING OPTIONS	
Part Number	Description
63200884	Standard Rubber Foot (All TITAN Ranges)
63201007	Taller Rubber Foot (All TITAN Ranges)
63202580	30mm Bracket for Various Single-Point Lightbars (see page 35)
63202210	60mm Bracket for Various Single-Point Lightbars (see page 35)
100MM Z BRACKET	100mm 'Z' Bracket Kit (Various Lightbars)
150MM Z BRACKET	150mm 'Z' Bracket Kit (Various Lightbars)

MISCELLANEOUS



LAP Trailer Boards



LAP914



LAP916

MISCELLANEOUS	
Part Number	Description
63200528	Curly Cable & Din Plug
BG1611	Beacon Guard (For LCBMV 1611)
63200659	Beacon Bracket (255/050/1611)
LAP-TRB915S	3ft/915mm Trailer Board with Stop, Tail & Indicator Rear Lamps
LAP-TRB1220ST	4ft/1220mm Trailer Board with Stop, Tail, Indicator Rear Lamps & Red Reflex Triangles
63201855	30° Rubber Bracket (LAPCV404 & LAPCV417)
LAP912	Seat Belt Kit Including Belt & Buckle (see page 23)
LAP914	Seat Belt Kit Including Belt & Buckle (see page 23)
LAP916	Controller for Various Lightbars
63202736	'L' Bracket for HLED, KLED, TLED, VLED (3 & 4 LED)
63202735	'L' Bracket for HLED, KLED, TLED, VLED (6 LED)
56017 12V	12V Load Resistor
56017 24V	24V Load Resistor



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