As further testimony to our commitment in achieving excellence across all aspects of the business, LED Autolamps are certified to ISO9001:2008, the internationally recognised Quality Management Standard.

This is our guarantee to you of exceptional customer service, unrivalled technical expertise and dedicated after sales care.

Contact Us:

**Tel:** +44 (0)121 313 2222  
**Fax:** +44 (0)121 313 2272  
**Email:** sales@ledautolamps-uk.com

Trading hours: Mon–Fri, 8:30–17:00 (UK)

LED Autolamps Europe LLP  
Unit 8J, Maybrook Business Park  
Minworth, Sutton Coldfield  
B76 1AL, United Kingdom

We are proud to offer the most comprehensive range of LED vehicle lighting in Europe. Suitable for all types of heavy-duty and commercial vehicles and equipment.

Completed by our ranges of Rear Lamps and Markers, Work Lamps, Emergency and Warning Lighting, and Cable Harness Systems – LED Autolamps offers a single source supply for all your CV lighting needs.

Contact us for information on our other LED lighting ranges

COMPLETE VEHICLE LIGHTING SOLUTIONS

- **Rear Lamps & Marker Lamps**
- **Interior Lamps**
- **Work Lamps**
- **Cable Harness Systems**
- **Contact us for information on our other LED lighting ranges**
LED Autolamps’ warning and emergency lighting brand, ElectraQuip, is a leading supplier of automotive safety and electronic products to the European commercial and heavy-duty vehicle markets.

With a focus on quality, ElectraQuip provides a reliable and cost-effective selection of European approved Warning Beacons, Directional LEDs and Lightbars, suitable for a wide range of vehicles and applications.

Designed using the latest in LED technology, these lamps offer 12/24V versatility and superb light output – giving optimum visibility for high levels of road safety.

<table>
<thead>
<tr>
<th>Page#</th>
<th>ECE R65</th>
<th>EMC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WARNING BEACONS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>EOPR Series 01–02</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>EQR Series 03</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>MB12 Series 04</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>128 Series 05</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>112 Series 06</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td><strong>DIRECTIONAL WARNING LAMPS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LPR Series 07</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>SLED Series 08</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>SSLED Series 09–10</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>LED-R65 Series 11</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>Q-LED Series 12</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>LED-180 Series 13</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>HALED Series 14</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>DASH Series 15</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td><strong>LED LIGHTBARS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MLB246 Series 16</td>
<td>✔</td>
<td>✔</td>
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<tr>
<td>DiamondBack Series 17</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>MLB600 Series 18</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>EQLB Series 19–20</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td><strong>TAIL LIFT CONTROLS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Atlas Evolution 21</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>Atlas Extreme 22</td>
<td>✔</td>
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</tbody>
</table>
EQPR SERIES
LED WARNING BEACONS

Three-Bolt Fixing

- EQPR65ABM R65 Amber
- EQPR10ABM R10 Amber

DIN Mount

- EQPR65ABM-DM R65 Amber
- EQPR10ABM-DM R10 Amber

Single-Bolt Mount

- EQPR65ABM-SB R65 Amber
- EQPR10ABM-SB R10 Amber

Flexi-DIN Mount

- EQPR65ABM-FD R65 Amber
- EQPR10ABM-FD R10 Amber

Magnetic Mount w/ cigar plug

- EQPR65ABM-MM R65 Amber
- EQPR10ABM-MM R10 Amber

- Powerful LED warning beacon
- Tough polycarbonate base
- 10–30VDC
- Available in two versions:
  - ECE R65 + R10 approved (8x 2watt LEDs)
  - ECE R10 approved only (4x 2watt LEDs)
- Available in five different mounting options; Three-Bolt, Single-Bolt, DIN-Mount, Magnetic Suction Mount, Flexi-DIN Mount
- Two flash patterns; quad and double flash
- Three year warranty

Voltage range 10–30VDC
Flash patterns Quad, Double
LED type R65: 8x 2-Watt / R10: 4x 2-Watt
Lens material Polycarbonate
Base material Black polycarbonate
Visibility 360°
Warranty Three years
Approval ECE R10, ECE R65
Ingress protection IP67
Current draw 0.6A max
Three-Bolt Fixing

- **EQPR10BBM** R10 Blue
- **EQPR10RBMM** R10 Red
- **EQPR10GBM** R10 Green

DIN Mount

- **EQPR10GBM-DM** R10 Green
- **EQPR10GBM-SB** R10 Green
- **EQPR10GBM-FD** R10 Green

Single-Bolt Mount

Flexi-DIN Mount

Dimensions:
- 120 x 148mm
- 180 x 148mm
- 175 x 148mm
- 207 x 148mm
- 180 x 187mm
**EQR65 SERIES**

**LED WARNING BEACONS**

Alloy Base

### Three-Bolt Fixing

- **EQR65ABM** R65 Amber
- **EQR65BBM** R65 Blue
- **EQR65GBM** R10 Green
- **EQR65RBM** R10 Red

### Mounting Accessory Kits

- **EQR65-DM** DIN-Mount
- **EQR65-SB** Single-Bolt
- **EQR65-MM** Magnetic Mount
- **EQR65-FD** Flexible-DIN Mount

- **EQR65-DM** DIN-Mount
- **EQR65-SB** Single-Bolt
- **EQR65-MM** Magnetic Mount
- **EQR65-FD** Flexible-DIN Mount

### Key Features

- **High-power LED warning beacon**
- **Durable aluminium base**
- **ECE R65 approved**
- **Two flash patterns; quad and rotating flash**
- **Three year warranty**
- **Easy-fit mounting accessory kits available**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage range</td>
<td>10–30VDC</td>
</tr>
<tr>
<td>Flash patterns</td>
<td>Quad, Rotating</td>
</tr>
<tr>
<td>LED type</td>
<td>12x 3-Watt</td>
</tr>
<tr>
<td>Lens material</td>
<td>Amber polycarbonate</td>
</tr>
<tr>
<td>Base material</td>
<td>Black alloy</td>
</tr>
<tr>
<td>Accessory material</td>
<td>Polycarbonate</td>
</tr>
<tr>
<td>Visibility</td>
<td>360°</td>
</tr>
<tr>
<td>Warranty</td>
<td>Three years</td>
</tr>
<tr>
<td>Approval</td>
<td>ECE R10, ECE R65</td>
</tr>
<tr>
<td>Ingress protection</td>
<td>IP67</td>
</tr>
<tr>
<td>Current draw</td>
<td>2.5A nominal</td>
</tr>
</tbody>
</table>

- **Voltage range:** 10–30VDC
- **Flash patterns:** Quad, Rotating
- **LED type:** 12x 3-Watt
- **Lens material:** Amber polycarbonate
- **Base material:** Black alloy
- **Accessory material:** Polycarbonate
- **Visibility:** 360°
- **Warranty:** Three years
- **Approval:** ECE R10, ECE R65
- **Ingress protection:** IP67
- **Current draw:** 2.5A nominal

** THREE-BOLT FIXING MOUNTING ACCESSORY KITS **

- **EQR65-SB** Single-Bolt
- **EQR65-MM** Magnetic Mount
- **EQR65-FD** Flexible-DIN Mount

**NEW**

- **Ø148mm**
- **120 x 148mm**

---

LED Autolamps Europe LLP  Tel: +44 (0)121 313 2222  Fax: +44 (0)121 313 2272
**COMPACT LED MINI-BEACON**

**MB12AME**

**Two-Bolt Fixing**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
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<tbody>
<tr>
<td>Voltage range</td>
<td>10–110VDC</td>
</tr>
<tr>
<td>Flash patterns</td>
<td>12–240FPM</td>
</tr>
<tr>
<td>LED type</td>
<td>12x 1-Watt</td>
</tr>
<tr>
<td>Lens material</td>
<td>Amber polycarbonate</td>
</tr>
<tr>
<td>Base material</td>
<td>Black alloy</td>
</tr>
<tr>
<td>Visibility</td>
<td>360°</td>
</tr>
<tr>
<td>Warranty</td>
<td>Three years</td>
</tr>
<tr>
<td>Approval</td>
<td>ECE R10, ECE R65</td>
</tr>
<tr>
<td>Ingress protection</td>
<td>IP67</td>
</tr>
<tr>
<td>Current draw</td>
<td>1A nominal</td>
</tr>
</tbody>
</table>

- Ultra compact warning beacon
- ECE R65 approved
- Extended voltage; 10–110VDC
- 120–240 flashes per minute
- Shock and vibration resistant
- Three year warranty
- Tough polycarbonate lens and alloy base
- 360° visibility
- Two bolt mounting

**MB12AME R65 Amber**

- Ø96 x 64mm

**Dimensions:**

- Ø96 x 64mm

**Two-Bolt Fixing Diagram**

- Voltage range: 10–110VDC
- Flash patterns: 12–240FPM
- LED type: 12x 1-Watt
- Lens material: Amber polycarbonate
- Base material: Black alloy
- Visibility: 360°
- Warranty: Three years
- Approval: ECE R10, ECE R65
- Ingress protection: IP67
- Current draw: 1A nominal
### 128 SERIES
**COMPACT LED WARNING BEACONS**

#### Three-Bolt Fixing

- **128AMF R10 Amber**
- **128BMF R10 Blue**
- **128GMF R10 Green**
- **128RMF R10 Red**
- **128AMM R10 Amber**

#### Magnetic Mount w/ cigar plug

- **128AMM R10 Amber**
- **Ø130 x 97mm**

---

- Compact beacon design
- Available in a range of colour options
- Shock and vibration resistant
- Three year warranty
- Tough polycarbonate lens
- Durable ABS base
- 360° visibility
- Extended voltage; 12–48VDC
- EMC approved

### Specifications

- **Voltage range**: 12–48VDC
- **Flash patterns**: Quad
- **LED type**: 3x 3-Watt
- **Lens material**: Polycarbonate
- **Base material**: ABS
- **Visibility**: 360°
- **Warranty**: Three years
- **Approval**: ECE R10
- **Ingress protection**: IP67
- **Current draw**: 0.4A
112ABM R10 Amber

- Narrow 2-Bolt mounting base
- Shock and vibration resistant
- Extended voltage; 10–110VDC
- Three year warranty
- Tough polycarbonate lens
- Durable ABS base
- 360° visibility
- EMC approved
- Ideal for materials handling vehicles

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage range</td>
<td>10–110VDC</td>
</tr>
<tr>
<td>Flash patterns</td>
<td>Quad</td>
</tr>
<tr>
<td>LED type</td>
<td>3x 1-Watt</td>
</tr>
<tr>
<td>Lens material</td>
<td>Amber polycarbonate</td>
</tr>
<tr>
<td>Base material</td>
<td>ABS</td>
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<tr>
<td>Visibility</td>
<td>360°</td>
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<tr>
<td>Warranty</td>
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<td>Approval</td>
<td>ECE R10</td>
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<td>Ingress protection</td>
<td>IP67</td>
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<tr>
<td>Current draw</td>
<td>0.13A</td>
</tr>
</tbody>
</table>
LPR SERIES
LOW-PROFILE WARNING LAMPS

6-LED / R65 Approved

- LPR656DVA R65 Amber
- LPR656DVB R65 Blue

4-LED / R10 Approved

- LPR104DVA R10 Amber
- LPR104DVB R10 Blue
- LPR104DVR R10 Red
- LPR104DVW R10 White

Voltage range 12/24V Multivolt
Flash patterns # 6-LED: 19x / 4-LED: 11x selectable
LED type 6-LED: 6x 3-Watt / 4-LED: 4x 3-Watt
Lens material Clear polycarbonate
Base material Aluminium
Mounting Screw mount or 3M™ backing tape
Warranty Two years
Approval 6-LED: ECE R10, R65 / 4-LED: ECE R10
Ingress protection IP67
Current draw 6-LED: 1.17A / 4-LED: 0.19A

- Super low-profile – only 7mm
- Multiple selectable flash patterns, including Quad and Double
- Synchronise up to 20 lamps
- Can be screw mounted or fixed using strong 3M™ backing tape (included)
## SLED SERIES
### SLIMLINE DIRECTIONAL WARNING LAMPS

<table>
<thead>
<tr>
<th>Voltage range</th>
<th>10–30VDC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash patterns #</td>
<td>3-LED: 6x / 4-LED &amp; 6-LED: 8x selectable</td>
</tr>
<tr>
<td>LED type</td>
<td>R65: 3W / R10: 1W</td>
</tr>
<tr>
<td>Lens material</td>
<td>Clear polycarbonate</td>
</tr>
<tr>
<td>Base material</td>
<td>Aluminium</td>
</tr>
<tr>
<td>Warranty</td>
<td>Two years</td>
</tr>
<tr>
<td>Approval</td>
<td>ECE R10, R65</td>
</tr>
<tr>
<td>Ingress protection</td>
<td>IP67</td>
</tr>
<tr>
<td>Current draw</td>
<td>3-LED: 0.21A / 4-LED: 0.31A / 6-LED: 0.43A</td>
</tr>
</tbody>
</table>

### 3-LED
- **SLED3DVAR65** R65 Amber
- **SLED3DVRR65** R65 Red
- **SLED3DVBR65** R65 Blue
- **SLED3DV R10 White**

### 4-LED
- **SLED4DVAR65** R65 Amber
- **SLED4DVRR65** R65 Red
- **SLED4DVBR65** R65 Blue
- **SLED4DV R10 White**

### 6-LED
- **SLED6DVAR65** R65 Amber
- **SLED6DV R10 White**
- **SLED6DVBR65** R65 Blue

- Slim, compact design
- Extremely durable aluminium housing
- ECE R65 approved
- Super high-brightness LEDs
- Hi/low power function
### SSLED SERIES
#### SUPER-SLIM WARNING LAMPS

<table>
<thead>
<tr>
<th>3-LED</th>
<th>6-LED BLOCK</th>
<th>9-LED BLOCK</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSLED3DVA R10 Amber</td>
<td>SSLED62DVAR65 R65 Amber</td>
<td>SSLED93DVAR65 R65 Amber</td>
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<tr>
<td>SSLED3DVB R10 Blue</td>
<td>SSLED62DVA R10 Amber</td>
<td>SSLED93DVA R10 Amber</td>
</tr>
<tr>
<td>SSLED3DVR R10 Red</td>
<td>SSLED62DVA R10 Amber</td>
<td>SSLED93DVA R10 Amber</td>
</tr>
<tr>
<td>SSLED3DVW R10 White</td>
<td>SSLED62DVA R10 Amber</td>
<td>SSLED93DVA R10 Amber</td>
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<table>
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<tr>
<th>3-LED</th>
<th>6-LED BLOCK</th>
<th>9-LED BLOCK</th>
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<tbody>
<tr>
<td><strong>Flash patterns #</strong></td>
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<td><strong>22x selectable</strong></td>
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<tr>
<td><strong>LED type</strong></td>
<td><strong>3x 1-Watt</strong></td>
<td><strong>R10: 6x 1-Watt</strong></td>
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<tr>
<td></td>
<td></td>
<td><strong>R65: 6x 3-Watt</strong></td>
</tr>
<tr>
<td><strong>Current draw</strong></td>
<td><strong>12V: 0.36A</strong></td>
<td><strong>12V: 0.58A</strong></td>
</tr>
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<td></td>
<td></td>
<td><strong>12V: 0.87A</strong></td>
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</table>

<table>
<thead>
<tr>
<th>3-LED</th>
<th>6-LED BLOCK</th>
<th>9-LED BLOCK</th>
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<tr>
<td><strong>Flash patterns #</strong></td>
<td><strong>22x selectable</strong></td>
<td><strong>22x selectable</strong></td>
</tr>
<tr>
<td><strong>LED type</strong></td>
<td><strong>R10: 9x 1-Watt</strong></td>
<td><strong>R10: 9x 1-Watt</strong></td>
</tr>
<tr>
<td></td>
<td><strong>R65: 9x 3-Watt</strong></td>
<td><strong>R65: 9x 3-Watt</strong></td>
</tr>
<tr>
<td><strong>Current draw</strong></td>
<td><strong>12V: 0.87A</strong></td>
<td><strong>12V: 0.87A</strong></td>
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<tr>
<td></td>
<td></td>
<td><strong>12V: 0.87A</strong></td>
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</table>

<table>
<thead>
<tr>
<th>3-LED</th>
<th>6-LED BLOCK</th>
<th>9-LED BLOCK</th>
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</thead>
<tbody>
<tr>
<td><strong>Voltage range</strong></td>
<td><strong>12/24V Multivolt</strong></td>
<td><strong>12/24V Multivolt</strong></td>
</tr>
<tr>
<td><strong>Lens material</strong></td>
<td><strong>Clear polycarbonate</strong></td>
<td><strong>Clear polycarbonate</strong></td>
</tr>
<tr>
<td><strong>Base material</strong></td>
<td><strong>Aluminium / rubber gasket</strong></td>
<td><strong>Aluminium / rubber gasket</strong></td>
</tr>
<tr>
<td><strong>Mounting</strong></td>
<td><strong>Screw mount</strong></td>
<td><strong>Screw mount</strong></td>
</tr>
<tr>
<td><strong>Warranty</strong></td>
<td><strong>Five years</strong></td>
<td><strong>Five years</strong></td>
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<tr>
<td><strong>Approval</strong></td>
<td><strong>ECE R10, R65 (R10-only where specified)</strong></td>
<td><strong>ECE R10, R65 (R10-only where specified)</strong></td>
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<tr>
<td><strong>Ingress protection</strong></td>
<td><strong>IP67</strong></td>
<td><strong>IP67</strong></td>
</tr>
</tbody>
</table>

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LED Autolamps Europe LLP  Tel: +44 (0)121 313 2222  Fax: +44 (0)121 313 2272
# SUPER-SLIM WARNING LAMPS

## SSLED SERIES

### 4-LED

- **SSLED4DVAR65** R65 Amber
- **SSLED4DVA** R10 Amber
- **SSLED4DV8** R10 Blue
- **SSLED4DVR** R10 Red
- **SSLED4DVW** R10 White

#### Flash patterns #
- **22x selectable**

#### LED type
- **R10**: 4x 1-Watt
- **R65**: 4x 3-Watt

#### Current draw
- 12V: **0.48A**

### 6-LED

- **SSLED6DVAR65** R65 Amber
- **SSLED6DVA** R10 Amber

#### Flash patterns #
- **22x selectable**

#### LED type
- **R10**: 6x 1-Watt
- **R65**: 6x 3-Watt

#### Current draw
- 12V: **0.58A**

- Low-profile – 11mm depth
- Highly durable polycarbonate lens
- 150° ultra wide light angle
- High-brightness LEDs
- Available in ECE R65 versions and R10-only approved versions
- Rubber mounting grommet included

---

**LED Autolamps Europe LLP**

**Email:** sales@ledautolamps-uk.com  
**Web:** www.ledautolamps-uk.com
# LEDR65 SERIES
## DIRECTIONAL WARNING LAMPS

<table>
<thead>
<tr>
<th>3-LED</th>
<th>4-LED</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED3DVAR65 R65 Amber</td>
<td>LED4DVAR65 R65 Amber</td>
</tr>
<tr>
<td>LED4DVBR65 R65 Blue</td>
<td></td>
</tr>
</tbody>
</table>

### Dimensions
- 3-LED: 99 x 41 x 29mm
- 4-LED: 122 x 41 x 29mm

### Features
- ECE R65 approved directional warning lamp
- Highly durable polycarbonate lens
- High-brightness LEDs
- Rubber mounting grommet included

### Specifications
- **Voltage range**: 12/24V Multivolt
- **Flash patterns #**: 3-LED: 16x / 4-LED: 23x selectable
- **LED type**: 3-Watt
- **Lens material**: Clear polycarbonate
- **Base material**: Aluminium / rubber gasket
- **Mounting**: Screw mount
- **Warranty**: Three years
- **Approval**: ECE R10, R65
- **Ingress protection**: IP67
- **Current draw**: 0.1A Nominal
### 3-LED

- **LED3DVA** R10 Amber
- **LED3DVB** R10 Blue
- **LED3DVR** R10 Red
- **LED3DVW** R10 White

### 4-LED

- **LED4DVA** R10 Amber
- **LED4DVB** R10 Blue
- **LED4DVR** R10 Red
- **LED4DVW** R10 White

### 8-LED

- **LED8DVA** R10 Amber
- **LED8DVB** R10 Blue
- **LED8DVR** R10 Red
- **LED8DVW** R10 White

---

**Q-LED SERIES**

**DIRECTIONAL WARNING LAMPS**

- **Voltage range**: 12/24V Multivolt
- **Flash patterns #**:
  - 3-LED: 12x selectable
  - 4-LED: 25x selectable
  - 8-LED: 26x selectable
- **LED type**: 3-Watt
- **Lens material**: Clear polycarbonate
- **Base material**: Aluminium
- **Mounting**: Screw mount
- **Warranty**: Five years
- **Approval**: ECE R10
- **Ingress protection**: IP67
- **Current draw**: 0.35A

- Synchronise up to 10 units
- Five Year Warranty

---

**Dimensions**

- 3-LED: 95 x 34 x 25mm
- 4-LED: 139 x 37 x 28mm
- 8-LED: 132 x 50 x 25mm
# LED180 SERIES
## 180° WIDE ANGLE WARNING LAMPS

### 3-LED

<table>
<thead>
<tr>
<th>Model</th>
<th>Color</th>
<th>Approval</th>
<th>Ingress Protection</th>
<th>Voltage Range</th>
<th>LED Type</th>
<th>Current Draw</th>
<th>Lens Material</th>
<th>Base Material</th>
<th>Mounting</th>
<th>Warranty</th>
<th>Flash Patterns #</th>
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</thead>
<tbody>
<tr>
<td>LED3DVA180</td>
<td>Amber</td>
<td>ECE R10</td>
<td>IP67</td>
<td>12/24V Multivolt</td>
<td>1-Watt</td>
<td>0.05A</td>
<td>Clear polycarbonate</td>
<td>Aluminium</td>
<td>Screw mount</td>
<td>3-LED: 12x / 4-LED: 25x selectable</td>
<td></td>
</tr>
<tr>
<td>LED3DVB180</td>
<td>Blue</td>
<td>ECE R10</td>
<td>IP67</td>
<td>12/24V Multivolt</td>
<td>1-Watt</td>
<td>0.05A</td>
<td>Clear polycarbonate</td>
<td>Aluminium</td>
<td>Screw mount</td>
<td>3-LED: 12x / 4-LED: 25x selectable</td>
<td></td>
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<tr>
<td>LED3DVR180</td>
<td>Red</td>
<td>ECE R10</td>
<td>IP67</td>
<td>12/24V Multivolt</td>
<td>1-Watt</td>
<td>0.05A</td>
<td>Clear polycarbonate</td>
<td>Aluminium</td>
<td>Screw mount</td>
<td>3-LED: 12x / 4-LED: 25x selectable</td>
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<td>ECE R10</td>
<td>IP67</td>
<td>12/24V Multivolt</td>
<td>1-Watt</td>
<td>0.05A</td>
<td>Clear polycarbonate</td>
<td>Aluminium</td>
<td>Screw mount</td>
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### 4-LED

<table>
<thead>
<tr>
<th>Model</th>
<th>Color</th>
<th>Approval</th>
<th>Ingress Protection</th>
<th>Voltage Range</th>
<th>LED Type</th>
<th>Current Draw</th>
<th>Lens Material</th>
<th>Base Material</th>
<th>Mounting</th>
<th>Warranty</th>
<th>Flash Patterns #</th>
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<tbody>
<tr>
<td>LED4DVA180</td>
<td>Amber</td>
<td>ECE R10</td>
<td>IP67</td>
<td>12/24V Multivolt</td>
<td>1-Watt</td>
<td>0.05A</td>
<td>Clear polycarbonate</td>
<td>Aluminium</td>
<td>Screw mount</td>
<td>3-LED: 12x / 4-LED: 25x selectable</td>
<td></td>
</tr>
<tr>
<td>LED4DVB180</td>
<td>Blue</td>
<td>ECE R10</td>
<td>IP67</td>
<td>12/24V Multivolt</td>
<td>1-Watt</td>
<td>0.05A</td>
<td>Clear polycarbonate</td>
<td>Aluminium</td>
<td>Screw mount</td>
<td>3-LED: 12x / 4-LED: 25x selectable</td>
<td></td>
</tr>
<tr>
<td>LED4DVR180</td>
<td>Red</td>
<td>ECE R10</td>
<td>IP67</td>
<td>12/24V Multivolt</td>
<td>1-Watt</td>
<td>0.05A</td>
<td>Clear polycarbonate</td>
<td>Aluminium</td>
<td>Screw mount</td>
<td>3-LED: 12x / 4-LED: 25x selectable</td>
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</tr>
<tr>
<td>LED4DVW180</td>
<td>White</td>
<td>ECE R10</td>
<td>IP67</td>
<td>12/24V Multivolt</td>
<td>1-Watt</td>
<td>0.05A</td>
<td>Clear polycarbonate</td>
<td>Aluminium</td>
<td>Screw mount</td>
<td>3-LED: 12x / 4-LED: 25x selectable</td>
<td></td>
</tr>
</tbody>
</table>

- **180° wide angle lighthead**
- **Five year warranty**
- **High-brightness LEDs**
- **Rubber mounting grommet included**

**Dimensions:**

- **3-LED:** 116 x 42 x 27mm
- **4-LED:** 136 x 42 x 27mm
**HALED SERIES**

**HALED Warning Lamp**

<table>
<thead>
<tr>
<th>Model</th>
<th>Color</th>
<th>Code</th>
<th>Voltage</th>
<th>Flash Patterns</th>
<th>LED Type</th>
<th>Lens Material</th>
<th>Base Material</th>
<th>Mounting</th>
<th>Warranty</th>
<th>Approval</th>
<th>Ingress Protection</th>
<th>Current Draw</th>
</tr>
</thead>
<tbody>
<tr>
<td>HALED6DVA</td>
<td>R10 Amber</td>
<td>●</td>
<td>12/24V Multivolt</td>
<td>12 Selectable</td>
<td>6x 3-Watt</td>
<td>Clear polycarbonate</td>
<td>Alloy</td>
<td>Screw mount</td>
<td>Five years</td>
<td>ECE R10</td>
<td>IP67</td>
<td>0.27A</td>
</tr>
<tr>
<td>HALED6DVB</td>
<td>R10 Blue</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HALED6DVR</td>
<td>R10 Red</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HALED6DVW</td>
<td>R10 White</td>
<td>○</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HALED6DVG</td>
<td>R10 Green</td>
<td>●</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

- Discreet warning lamp design
- Suitable for surface mounting or concealed mounting (1° cut out required)
- Alloy heat sink
- Tough, reliable and 100% waterproof
- Rubber mounting grommet included
- High-brightness LEDs
- Comprehensive choice of colours

**Dimensions**

- Ø50 x 26mm
## DASH SERIES
### DIRECTIONAL DASH LIGHTS

### 4-LED
- **LED4DDVA** R10 Amber
- **LED4DDVB** R10 Blue
- **LED4DDVR** R10 Red
- **LED4DDVW** R10 White

### 8-LED
- **LED8DDVA** R10 Amber
- **LED8DDVB** R10 Blue
- **LED8DDVR** R10 Red
- **LED8DDVW** R10 White
- **LED8DDVAB** R10 Amber/Blue
- **LED8DDVRB** R10 Red/Blue

### Dimensions
- 165 x 133 x 50mm
- 246 x 165 x 50mm

### Features
- Dashboard mounted warning lamps
- Lamp can be secured in place using permanent screw fix or suction pads
- Easy to use controls and function display on rear
- Includes cigar plug
- Available in a comprehensive range of colours
- Hi/low power function
- Multiple selectable flash patterns

### Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>4-LED</th>
<th>8-LED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage range</td>
<td>10–30VDC</td>
<td></td>
</tr>
<tr>
<td>Flash patterns #</td>
<td>4-LED: 21x / 8-LED: 28x selectable</td>
<td></td>
</tr>
<tr>
<td>LED type</td>
<td>3-Watt</td>
<td></td>
</tr>
<tr>
<td>Lens material</td>
<td>Polycarbonate</td>
<td></td>
</tr>
<tr>
<td>Housing material</td>
<td>Polycarbonate</td>
<td></td>
</tr>
<tr>
<td>Mounting</td>
<td>Suction pads</td>
<td></td>
</tr>
<tr>
<td>Warranty</td>
<td>Five years</td>
<td></td>
</tr>
<tr>
<td>Approval</td>
<td>ECE R10</td>
<td></td>
</tr>
<tr>
<td>Ingress protection</td>
<td>IP67</td>
<td></td>
</tr>
<tr>
<td>Current draw</td>
<td>4-LED: 0.6A / 8-LED: 1.2A</td>
<td></td>
</tr>
</tbody>
</table>
**Single-Bolt Mount**

- 30x high-power LEDs
- ECE R10 and R65 approved versions
- Compact, lightweight design
- 18x selectable flash patterns, including; Single, Double, Quad and Rotating Flash
- Available with Single-Bolt or Magnetic mounting bases
- Magnetic Vacuum Mount comes with cigar plug and 3m of cable

**MLB246R65ABM** R65 Amber
**MLB246R10ABM** R10 Amber

**Magnetic Vacuum Mount**

- 30x high-power LEDs
- ECE R10 and R65 approved versions
- Compact, lightweight design
- 18x selectable flash patterns, including; Single, Double, Quad and Rotating Flash
- Available with Single-Bolt or Magnetic mounting bases
- Magnetic Vacuum Mount comes with cigar plug and 3m of cable

**MLB246R65ABM-VM** R65 Amber
**MLB246R10ABM-VM** R10 Amber

---

**Voltage range**

- 12/24V Multivolt

**Flash patterns #**

- 18x selectable

**LED type**

- R65: 30x 2-Watt
- R10: 30x 1.5-Watt

**Lens material**

- Polycarbonate

**Housing material**

- Polycarbonate

**Visibility**

- 360°

**Warranty**

- One year

**Approval**

- ECE R10, R65

**Ingress protection**

- IP65

**Current draw**

- 12V: 1.17A / 24V: 0.56A
DIAMONDBACK SERIES
LED DIAMONDBACK MINI LIGHTBAR

Single-Bolt Mount

EQR65-355A R65 Amber
EQR65-355B R65 Blue
EQR10-355A R10 Amber

Magnetic Vacuum Mount

EQR65-355AVM R65 Amber
EQR65-355BVM R65 Blue
EQR10-355AVM R10 Amber

• 24x high-power LEDs
• ECE R10 and R65 approved versions
• Available with Single-Bolt or Magnetic mounting bases
• Magnetic Vacuum Mount comes with cigar plug

Voltage range
12/24V Multivolt

Flash patterns #
23x selectable

LED type
24x high intensity

Lens material
Polycarbonate

Base material
Polycarbonate

Visibility
360°

Warranty
Five years

Approval
ECE R10, R65

Ingress protection
IP67

Current draw
12V: 2.88A / 24V: 1.44A

355 x 205 x 53mm
EQ-MLB60012/24 R10 Amber

LED3DVAM Replacement 3-LED lamp module – R10 Amber
LED4DVAM Replacement 4-LED lamp module – R10 Amber

- 38x high-brightness LEDs
- Low profile housing
- 4-bolt mounting brackets included
- Day/night functions
- Highly durable aluminium housing

<table>
<thead>
<tr>
<th>Voltage range</th>
<th>12/24V Multivolt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash patterns #</td>
<td>24x selectable</td>
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<tr>
<td>LED type</td>
<td>38x 1-Watt</td>
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<tr>
<td>Lens material</td>
<td>Polycarbonate</td>
</tr>
<tr>
<td>Housing material</td>
<td>Aluminium / Polycarbonate</td>
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<tr>
<td>Visibility</td>
<td>360°</td>
</tr>
<tr>
<td>Warranty</td>
<td>Five years</td>
</tr>
<tr>
<td>Approval</td>
<td>ECE R10</td>
</tr>
<tr>
<td>Ingress protection</td>
<td>IP67</td>
</tr>
<tr>
<td>Current draw</td>
<td>12V: 6A / 24V: 3A</td>
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EQLB SERIES
LED LIGHTBARS

<table>
<thead>
<tr>
<th>Model</th>
<th>Length / Width</th>
<th>Modules</th>
<th>Lens Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>EQLB302AC</td>
<td>2.5ft / 762mm</td>
<td>2</td>
<td>Clear Lens</td>
<td>2 Modules, Clear Lens</td>
</tr>
<tr>
<td>EQLB302WA</td>
<td>2.5ft / 762mm</td>
<td>2</td>
<td>Amber Lens</td>
<td>2 Modules, Amber Lens</td>
</tr>
<tr>
<td>EQLB362AC</td>
<td>3ft / 915mm</td>
<td>2</td>
<td>Clear Lens</td>
<td>2 Modules, Clear Lens</td>
</tr>
<tr>
<td>EQLB362WA</td>
<td>3ft / 915mm</td>
<td>2</td>
<td>Amber Lens</td>
<td>2 Modules, Amber Lens</td>
</tr>
<tr>
<td>EQLB362WA/O</td>
<td>3ft / 915mm</td>
<td>2</td>
<td>Amber Lens</td>
<td>2 Modules, Amber Lens / Opaque Centre</td>
</tr>
<tr>
<td>EQLB482AC</td>
<td>4ft / 1220mm</td>
<td>2</td>
<td>Clear Lens</td>
<td>2 Modules, Clear Lens</td>
</tr>
<tr>
<td>EQLB482WA</td>
<td>4ft / 1220mm</td>
<td>2</td>
<td>Amber Lens</td>
<td>2 Modules, Amber Lens</td>
</tr>
<tr>
<td>EQLB482WA/O</td>
<td>4ft / 1220mm</td>
<td>2</td>
<td>Amber Lens</td>
<td>2 Modules, Amber Lens / Opaque Centre</td>
</tr>
<tr>
<td>EQLB602AC</td>
<td>5ft / 1524mm</td>
<td>2</td>
<td>Clear Lens</td>
<td>2 Modules, Clear Lens</td>
</tr>
<tr>
<td>EQLB602WA</td>
<td>5ft / 1524mm</td>
<td>2</td>
<td>Amber Lens</td>
<td>2 Modules, Amber Lens</td>
</tr>
<tr>
<td>EQLB602WA/O</td>
<td>5ft / 1524mm</td>
<td>2</td>
<td>Amber Lens</td>
<td>2 Modules, Amber Lens / Opaque Centre</td>
</tr>
<tr>
<td>EQLB604AC</td>
<td>5ft / 1524mm</td>
<td>4</td>
<td>Clear Lens</td>
<td>4 Modules, Clear Lens</td>
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<tr>
<td>EQLB604WA</td>
<td>5ft / 1524mm</td>
<td>4</td>
<td>Amber Lens</td>
<td>4 Modules, Amber Lens</td>
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<tr>
<td>EQLB604WA/O</td>
<td>5ft / 1524mm</td>
<td>4</td>
<td>Amber Lens</td>
<td>4 Modules, Amber Lens / Opaque Centre</td>
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<tr>
<td>EQLB724AC</td>
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<td>4</td>
<td>Clear Lens</td>
<td>4 Modules, Clear Lens</td>
</tr>
<tr>
<td>EQLB724WA</td>
<td>6ft / 1828mm</td>
<td>4</td>
<td>Amber Lens</td>
<td>4 Modules, Amber Lens</td>
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<tr>
<td>EQLB724WA/O</td>
<td>6ft / 1828mm</td>
<td>4</td>
<td>Amber Lens</td>
<td>4 Modules, Amber Lens / Opaque Centre</td>
</tr>
</tbody>
</table>

Optional Accessories
Not available for 2.5ft Lightbars

- Illuminated centre
- Alley lights
- Stop, tail, Indicator
- Bespoke lettering

LED Autolamps Europe LLP  Tel: +44 (0)121 313 2222  Fax: +44 (0)121 313 2272
**LED LIGHTBARS**

**EQLB SERIES**

- **Tough polycarbonate lens** available in amber and clear
- **Extruded aluminium base**

**R65**

- Four selectable R65 approved flash patterns; single, double, triple and quad flash
- EMC approved (R10)
- Amber or clear polycarbonate lenses
- 360° high performance optics
- Extreme temperature reliability: -30°C ~ +50°C
- Four-bolt mounting fixture with stable rubber feet with adjustable width to suit application
- Comes with 2.5m multicore cable

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage range</td>
<td>12/24V Multivolt</td>
</tr>
<tr>
<td>Flash patterns #</td>
<td>4x selectable</td>
</tr>
<tr>
<td>LED type</td>
<td>9x 3-Watt (per head)</td>
</tr>
<tr>
<td>Lens material</td>
<td>Polycarbonate</td>
</tr>
<tr>
<td>Housing material</td>
<td>Aluminium</td>
</tr>
<tr>
<td>Visibility</td>
<td>360°</td>
</tr>
<tr>
<td>Warranty</td>
<td>Three years</td>
</tr>
<tr>
<td>Approval</td>
<td>ECE R65, R10</td>
</tr>
<tr>
<td>Current draw</td>
<td>10.5A</td>
</tr>
</tbody>
</table>

**9x 3W LEDs per module**
Choice of four R65 approved selectable flash patterns

**Fully customisable** with a choice of compatible LED accessories

**Four-bolt rubber mounting feet** adjustable width to suit application

Tough polycarbonate lens available in amber and clear

Extruded aluminium base

Electrical Data

<table>
<thead>
<tr>
<th>Component</th>
<th>Specification</th>
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<tbody>
<tr>
<td>Voltage range</td>
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<tr>
<td>Flash patterns #</td>
<td>4x selectable</td>
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<td>LED type</td>
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<td>Lens material</td>
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<td>Aluminium</td>
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<tr>
<td>Visibility</td>
<td>360°</td>
</tr>
<tr>
<td>Warranty</td>
<td>Three years</td>
</tr>
<tr>
<td>Approval</td>
<td>ECE R65, R10</td>
</tr>
<tr>
<td>Current draw</td>
<td>10.5A</td>
</tr>
</tbody>
</table>
2-Button

E5060

- Eaton contact block wiring system makes wiring the unit quick and simple
- The Atlas Evolution is available in two and three button models
- The integrated magnet provides a strong and secure storage method
- Fully waterproof and highly vibration resistant

3-Button

E5010

- Eaton contact block wiring system makes wiring the unit quick and simple
- The Atlas Evolution is available in two and three button models
- The integrated magnet provides a strong and secure storage method
- Fully waterproof and highly vibration resistant

<table>
<thead>
<tr>
<th>Fixture Type</th>
<th>Integrated magnet</th>
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<tbody>
<tr>
<td>Material</td>
<td>ABS plastic, rubber</td>
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<td>Wiring System</td>
<td>Eaton block</td>
</tr>
<tr>
<td>Ingress Protection</td>
<td>IP67</td>
</tr>
<tr>
<td>Vibration Resistance</td>
<td>IK09</td>
</tr>
</tbody>
</table>

215.5 x 88 x 64mm
• New updated design
• Universal tail lift control
• Includes 7-pin plug
• The integrated magnet provides a strong and secure means of storing the unit
• Fully waterproof and highly vibration resistant
• Extreme temperature reliability (-40°C ~ +90°C)

**ATLAS EXTREME TAIL LIFT CONTROL**

<table>
<thead>
<tr>
<th></th>
<th>2-Button</th>
<th>3-Button</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fixture Type</strong></td>
<td>E4000</td>
<td>E4001</td>
</tr>
<tr>
<td><strong>Material</strong></td>
<td>ABS plastic, rubber</td>
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<tr>
<td><strong>Wiring System</strong></td>
<td>7-pin plug</td>
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</tr>
<tr>
<td><strong>Ingress Protection</strong></td>
<td>IP67</td>
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<tr>
<td><strong>Vibration Resistance</strong></td>
<td>IK09</td>
<td></td>
</tr>
</tbody>
</table>

171.5 x 77 x 64mm
COMPLETE VEHICLE LIGHTING SOLUTIONS

Contact us to request our other catalogues or visit our website for full product information

www.ledautolamps-uk.com
Free Retail Support
Material Available

We offer a range of marketing material free to supporting distributors, allowing for increased product awareness for your customer.

This includes:
- freestanding retail display stands
- working display units
- counter top merchandisier boxes
- full range of catalogues, brochures and flyers
- counter top leaflet dispensers
- exterior and interior signage
- posters and stickers
- counter mats and notepads
- give-aways; pens, hats, air fresheners, bags...

Technical Support

Product support is on hand from our UK head office (Mon-Fri, 8:30–17:00), providing technical assistance and advice for any queries relating to the use of our products.

Dealer Training

We see the importance of offering free product training to our distributors; creating a well informed sales network to take best advantage of our full lighting range.

Contact us for more information:
Tel: +44 (0)121 313 2222
Email: enquiries@ledautolamps-uk.com