

#### Description

IP67, Class I. IK08. Marine-grade all aluminium construction. Anodized aluminium extrusion. PCS hardware. Silicone rubber gasket. Safety glass lens. Luminaire can be driven over at low speed, without accelerating or turning, by vehicles with air-filled tyres, at a weight up to 5 tonnes per wheel. Max. static load, 3 tonnes (according to DIN EN 60598-2-13). Factory-sealed termination chamber complete with cable gland and 0.5 m of flexible cable. Linear PMMA LED lens. Factory installed LED circuit board. LED boards can be easily removed for upgrading. Luminaire is factory sealed and does not need to be opened during installation. Integral electronic converter with DALI interface in thermally-separated compartment. Optional 2200 K version available. To be specified at time of ordering.

The optional installation blockout is recommended for mounting. To be ordered separately.

IMPORTANT! Inground blockouts must be installed with effective drainage, watch <strong><a href="https://vimeo.com/672613058">here.</a></strong>



# **Specifications Material description**

Body Marine-grade all aluminium construction. Anodized aluminium extrusion.

Lens Safety glass lens

Colours

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP67
Impact resistance IK08

#### **Electrical description**

Power supply 230V / 50 Hz

Driver / Ballast Integral electronic converter with DALI interface in thermally-separated compartment

Power factor > 0.9

#### **Additional information**

Lifetime Ta=40° L90B10 > 90000h

Warranty The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details. Warranty void if installed without proper

drainage.



# **Options**

## **Light distribution**



symmetric linear, wide beam [LB]



symmetric linear, medium beam [LM]



symmetric linear, narrow beam [LE]



symmetric linear, very narrow beam [LEE]



asymmetric linear, wallwash [LA10]



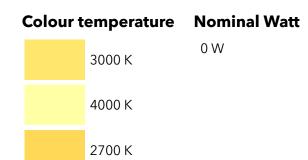
symmetric linear, medium beam [LM/IW - Honeycomb]



symmetric linear, wide beam [LB/IW - Honeycomb]



symmetric linear, narrow beam [LE/IW - Honeycomb]





# **Configurations**

| Light distribution                                    | Part ID  | Light source                 | Rated<br>lumens | Rated input power | CRI | Weight (kg) |  |
|---|----------|------------------------------|-----------------|-------------------|-----|-------------|--|
| asymmetric linear, wallwash [LA10]                    | 186-0263 | LED-48/30W / 225 mA - 3000 K | 3074.8          | 33.5 W            | 80  | 6.00        |  |
|   | 186-0264 | LED-48/30W / 225 mA - 4000 K | 3074.8          | 33.5 W            | 80  | 6.00        |  |
|   | 186-0444 | LED-48/30W / 225 mA - 2700 K | 3074.8          | 33.5 W            | 80  | 6.00        |  |
| ymmetric linear, medium beam [LM/                     | 186-0396 | LED-48/30W / 225 mA - 3000 K | 1603.2          | 33.5 W            | 80  | 6.00        |  |
| W - Honeycomb]  | 186-0397 | LED-48/30W / 225 mA - 4000 K | 1603.2          | 33.5 W            | 80  | 6.00        |  |
| V   | 186-0483 | LED-48/30W / 225 mA - 2700 K | 1603.2          | 33.5 W            | 80  | 6.00        |  |
| symmetric linear, medium beam [LM]                    | 186-0254 | LED-48/30W / 225 mA - 3000 K | 3210.6          | 33.5 W            | 80  | 6.00        |  |
|   | 186-0255 | LED-48/30W / 225 mA - 4000 K | 3210.6          | 33.5 W            | 80  | 6.00        |  |
| symmetric linear, narrow beam [LE/<br>IW - Honeycomb] | 186-0398 | LED-48/30W / 225 mA - 3000 K | 1670.5          | 33.5 W            | 80  | 6.00        |  |
|   | 186-0399 | LED-48/30W / 225 mA - 4000 K | 1670.5          | 33.5 W            | 80  | 6.00        |  |
|   | 186-0484 | LED-48/30W / 225 mA - 2700 K | 1670.5          | 33.5 W            | 80  | 6.00        |  |
| ymmetric linear, narrow beam [LE]                     | 186-0257 | LED-48/30W / 225 mA - 3000 K | 3151.9          | 33.5 W            | 80  | 6.00        |  |
|   | 186-0258 | LED-48/30W / 225 mA - 4000 K | 3151.9          | 33.5 W            | 80  | 6.00        |  |
| V   | 186-0420 | LED-48/30W / 225 mA - 2700 K | 3151.9          | 33.5 W            | 80  | 6.00        |  |
| symmetric linear, very narrow beam                    | 186-0260 | LED-48/30W / 225 mA - 3000 K | 3608.9          | 33.5 W            | 80  | 6.00        |  |
| [LEE]   | 186-0261 | LED-48/30W / 225 mA - 4000 K | 3608.9          | 33.5 W            | 80  | 6.00        |  |
| 1   | 186-0443 | LED-48/30W / 225 mA - 2700 K | 3608.9          | 33.5 W            | 80  | 6.00        |  |
| ymmetric linear, wide beam [LB/IW -                   | 186-0394 | LED-48/30W / 225 mA - 3000 K | 1277.3          | 33.5 W            | 80  | 6.00        |  |
| Honeycomb]  | 186-0395 | LED-48/30W / 225 mA - 4000 K | 1277.3          | 33.5 W            | 80  | 6.00        |  |
|   | 186-0482 | LED-48/30W / 225 mA - 2700 K | 1277.3          | 33.5 W            | 80  | 6.00        |  |



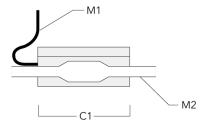
| Light distribution               | Part ID  | Light source                 | Rated<br>lumens | Rated input power | CRI | Weight (kg) |
|----------------------------------|----------|------------------------------|-----------------|-------------------|-----|-------------|
|                                  |          |                              |                 |                   |     |             |
| symmetric linear, wide beam [LB] | 186-0251 | LED-48/30W / 225 mA - 3000 K | 2873.6          | 33.5 W            | 80  | 6.00        |
|                                  | 186-0252 | LED-48/30W / 225 mA - 4000 K | 2873.6          | 33.5 W            | 80  | 6.00        |
|                                  | 186-0441 | LED-48/30W / 225 mA - 2700 K | 2873.6          | 33.5 W            | 80  | 6.00        |



## **Electrical Accessories**

## **Sealable junction box**

| Description                  | Part ID  | C1  | M1   | M2        |
|------------------------------|----------|-----|------|-----------|
| Sealable junction box SJB130 | 185-1624 | 146 | Ø 10 | Ø 12 - 19 |

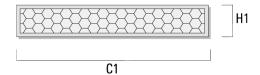




# **Optical Accessories**

## **Honeycomb louvre**

| Description   | Part ID  | C1  | H1 |
|---------------|----------|-----|----|
| IW for ETV130 | 186-0295 | 898 | 30 |





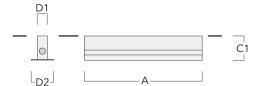
# **Mounting Accessories**

## Installation blockout, Type I

| Description                  | Part ID  | Α   | C1  | D1 | D2  | Weight (kg) |
|------------------------------|----------|-----|-----|----|-----|-------------|
| BEV130-I-1/927 (1 luminaire) | 186-0310 | 975 | 160 | 55 | 120 | 4.70        |

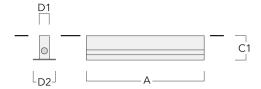


BEV130-I-2/927 (2 luminaires) 186-0311 1904 160 55 120 9





| Description                   | Part ID  | Α    | C1  | D1 | D2  | Weight (kg) |
|-------------------------------|----------|------|-----|----|-----|-------------|
| BEV130-I-3/927 (3 luminaires) | 186-0312 | 2833 | 160 | 55 | 120 | 13.20       |



BEV130-I-4/927 (4 luminaires) 186-0313 3762 160 55 120 17.50

