

EVC130-FS LED



Description

IP69. IK10+. Stainless steel construction including PCS hardware. Safety glass lens; max. load 5 tonnes. Luminaire can be driven over at low speed. Silicone rubber gasket. Anti-wick technology, equipped with a cable gland and 1.5 meters of flexible, PVC-free cable.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

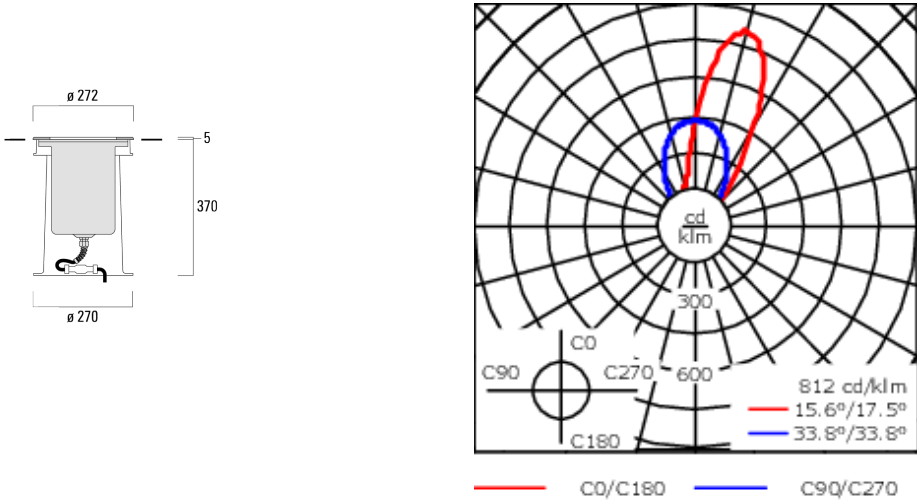
Luminaire installation blockout and sealable junction box included in supply.

|                    |                              |
|--------------------|------------------------------|
| Weight             | 11.50 kg                     |
| Light distribution | wallwash                     |
| Light source       | LED-12/24W / 700 mA - 3000 K |
| CRI                | 80                           |
| Power supply       | EC                           |
| LEDs               | 12                           |
| Rated input power  | 27 W                         |

|                    |      |
|--------------------|------|
| Nominal Lumen (lm) |      |
| LED Lumen          | 290  |
| Total Lumen        | 3480 |
| Tj                 | 85   |

|                   |        |
|-------------------|--------|
| Rated lumens (lm) |        |
| LED Lumen         | 202.6  |
| Total Lumen       | 2431.6 |
| Ta                | 25     |

EVC130-FS LED



Specifications  
Material description

|                    |                                       |
|--------------------|---------------------------------------|
| Body               | Stainless steel construction          |
| Lens               | Safety glass lens, max. load 5 tonnes |
| Colours            | <div></div> Stainless Steel           |
| Gasket             | Silicone rubber gasket                |
| Fasteners          | PCS hardware                          |
| Ingress protection | IP69                                  |
| Impact resistance  | IK10+                                 |

Electrical description

|                  |                                  |
|------------------|----------------------------------|
| Driver / Ballast | Integral EC electronic converter |
|------------------|----------------------------------|

Additional information

**Control****DALI interface**

| Description    | Part ID  |
|----------------|----------|
| DALI interface | 430-0013 |

**1-10 V analogue dimming interface**

| Description                       | Part ID  |
|-----------------------------------|----------|
| 1-10 V analogue dimming interface | 430-0011 |

Mounting Accessories

Installation cover

| Description           | Part ID  | C1  |
|-----------------------|----------|-----|
| Installation cover BE | 185-0325 | 250 |



Optical Accessories

Linear spread lens

| Description               | Part ID  | C1  |
|---------------------------|----------|-----|
| Linear spread lens IO-180 | 185-7170 | 191 |



Flood lens

| Description       | Part ID  | C1  |
|-------------------|----------|-----|
| Flood lens IO-360 | 185-7171 | 191 |



EVC130-FS LED

Colour filter

| Description      | Part ID    |
|------------------|------------|
| Colour filter IF | on request |



Linear louvre

| Description      | Part ID  | C1  |
|------------------|----------|-----|
| Linear louvre IL | 185-7172 | 191 |



EVC130-FS LED

Honeycomb louvre

| Description         | Part ID  | C1  |
|---------------------|----------|-----|
| Honeycomb Louvre IW | 185-7180 | 191 |



Wallwash lens

| Description         | Part ID  | C1  |
|---------------------|----------|-----|
| Wallwash lens IO-20 | 134-1492 | 191 |



EVC130-FS LED

Colour correction filter

| Description      | Part ID  |
|------------------|----------|
| IF-3000K > 2400K | 185-7179 |

