

ETC320-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 0.5 meters of flexible, PVC-free cable.

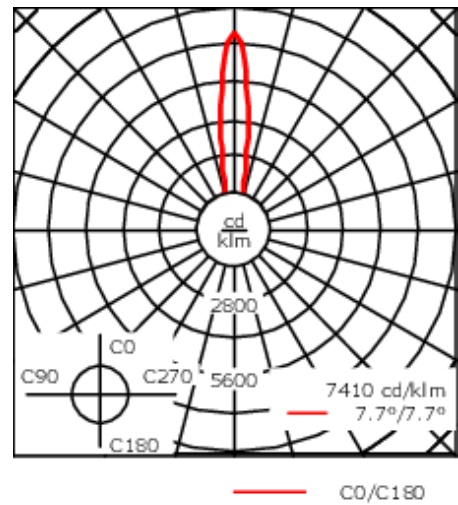
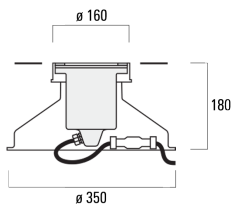
Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

Luminaire installation blockout and sealable junction box included in supply.

|                    |                                         |
|--------------------|-----------------------------------------|
| Weight             | 3.50 kg                                 |
| Light distribution | flood, narrow beam, sharp cut-off [EES] |
| Light source       | LED-6/12W / 700 mA - 4000 K             |
| CRI                | 80                                      |
| Power supply       | EC                                      |
| LEDs               | 6                                       |
| Rated input power  | 14.5 W                                  |

| Nominal Lumen (lm) |        |
|--------------------|--------|
| LED Lumen          | 310    |
| Total Lumen        | 1860   |
| Tj                 | 85     |
| Rated lumens (lm)  |        |
| LED Lumen          | 269.1  |
| Total Lumen        | 1614.9 |
| Ta                 | 25     |

ETC320-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

|          |  |
|----------|--|
| Warranty |  |
|----------|--|

**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

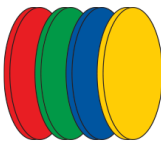
| Description           | Part ID  | C1  |
|-----------------------|----------|-----|
| Installation cover BE | 185-0796 | 160 |



Optical Accessories

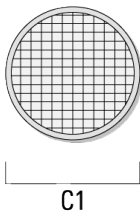
Colour filter

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



Flood lens

| Description       | Part ID  | C1 |
|-------------------|----------|----|
| Flood lens IO-360 | 146-0419 | 96 |



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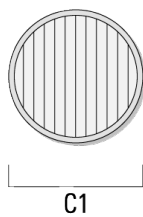
Linear louvre

| Description      | Part ID  | C1  |
|------------------|----------|-----|
| Linear louvre IL | 185-7133 | 110 |



Linear spread lens

| Description               | Part ID  | C1  |
|---------------------------|----------|-----|
| Linear spread lens IO-180 | 146-0418 | 110 |



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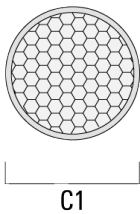
Wallwash lens

| Description         | Part ID  | C1  |
|---------------------|----------|-----|
| Wallwash lens IO-20 | 185-7029 | 110 |



Honeycomb louvre

| Description         | Part ID  | C1  |
|---------------------|----------|-----|
| Honeycomb louvre IW | 146-0625 | 110 |



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Colour correction filter

| Description      | Part ID  |
|------------------|----------|
| IF-3000K > 2400K | 146-9054 |

