

Description


RGBW Colour Changer. IP67. Class I. 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. 20° tiltable and 355° rotatable. LED circuit board with WE-EF Colour Boost Technology. DMX Interface. For other control interface options to suit specific project requirements, contact WE-EF.

Luminaire installation blackout and sealable junction box included in supply.

IMPORTANT! Inground blockouts must be installed with effective drainage, watch [here](https://vimeo.com/672613058).

Specifications**Material description**

| | |
|--------------------|---|
| Body | Stainless steel construction |
| Lens | Safety glass lens, max. load 5 tonnes |
| Colours |  Stainless Steel |
| Gasket | Silicone rubber gasket |
| Fasteners | PCS hardware |
| Ingress protection | IP67 |
| Impact resistance | IK10+ |

Electrical description

| | |
|------------------|---|
| Power supply | 220-240V / 50-60 Hz |
| Driver / Ballast | Integral EC electronic converter with DMX Interface |
| Termination | Junction box supplied |

Additional information

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

Colour temperature

Nominal Watt



symmetric, wide beam [B]

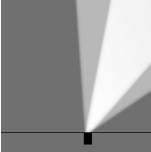

RGBW

0 W



symmetric, medium beam [M]

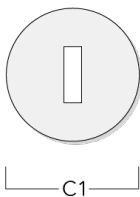
Configurations

| Light distribution | Part ID | Light source | Rated lumens | Rated input power | CRI | Weight (kg) |
|--|----------|-------------------|--------------|-------------------|-------|-------------|
| symmetric, medium beam [M]  | 185-7805 | LED-12/25W - RGBW | 2053.3 | 26 W | 20/80 | 12.00 |
| symmetric, wide beam [B]  | 185-7804 | LED-12/25W - RGBW | 2059.3 | 26 W | 20/80 | 12.00 |

Mounting Accessories

Installation cover

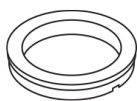
| Description | Part ID | C1 |
|-----------------------|----------|-----|
| Installation cover BE | 185-0326 | 300 |



Optical Accessories

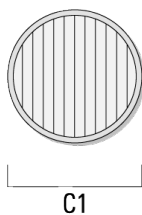
Optical Adaptor

| Description | Part ID |
|-----------------------------|----------|
| Internal optical Adaptor IA | 185-7419 |



Linear spread lens

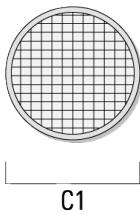
| Description | Part ID | C1 |
|---------------------------|----------|-----|
| Linear spread lens IO-180 | 185-7581 | 149 |



Inground luminaires

Surface wash lens

| Description | Part ID | C1 |
|-------------------|----------|-----|
| Flood lens IO-360 | 185-7582 | 149 |



Linear louvre

| Description | Part ID | C1 |
|------------------|----------|-----|
| Linear louvre IL | 185-9568 | 149 |



Control**DMX Wireless Antenna**

| Description | Part ID |
|-----------------|----------|
| Antenna RF1.8dB | 430-0018 |
| Antenna RF5dB | 430-0036 |

DMX Wireless Repeater

| Description | Part ID |
|-----------------------|----------|
| DMX Wireless Repeater | 400-0477 |



DMX Wireless Transceiver

| Description | Part ID |
|--------------------------|----------|
| DMX Wireless Transceiver | 400-0476 |

