

#### **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. Factory-sealed termination chamber complete with cable gland and 0.5 m 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\_R\_ One LED Concept. 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 blockout and sealable junction box included in supply.

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



# **Specifications Material description**

Body Stainless steel construction

Lens Safety glass lens, max. load 5 tonnes

Colours Stainless Steel

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP67
Impact resistance IK10+

#### **Electrical description**

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter with DMX Interface

Termination Junction box supplied

#### **Additional information**

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.



### **Inground luminaires**

# **Options Light distribution**



symmetric, wide beam [B]



symmetric, medium beam [M]



symmetric, wallgrazer [A6]

### **Colour temperature Nominal Watt**

RGBW/4K

0 W



## **Inground luminaires**

# **Configurations**

| Light distribution         | Part ID  | Light source         | Rated<br>lumens | Rated input power | CRI   | Weight (kg) |
|----------------------------|----------|----------------------|-----------------|-------------------|-------|-------------|
| symmetric, medium beam [M] | 185-7793 | LED-12/19W - RGBW/4K | 1326.7          | 23 W              | 20/80 | 6.40        |
| symmetric, wallgrazer [A6] | 185-7884 | LED-12/19W - RGBW/4K | 1445.5          | 32 W              | 20/80 | 6.40        |
| symmetric, wide beam [B]   | 185-7792 | LED-12/19W - RGBW/4K | 1330.6          | 23 W              | 20/80 | 6.40        |



# **Mounting Accessories**

#### **Installation cover**

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





# **Optical Accessories**

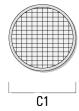
## **Linear spread lens**

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



#### Surface wash lens

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





## **Inground luminaires**

#### Wallwash lens

| Description                | Part ID  | C1  |
|----------------------------|----------|-----|
| IO-20-WW-ETC/EVC_30-FS-LED | 185-8492 | 191 |





## **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 |  |





## **Inground luminaires**

#### **DMX Wireless Transceiver**

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

