## 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>

| | |
|---|---|
| Weight | 11.00 kg |
| Light distribution | symmetric, wide beam [B] |
| Light source | LED-48/30W - RGBW |
| CRI | 20/80 |
| Power supply | EC |
| LEDs | 24 |
| Rated input power | 32 W |
| **Nominal Lumen (lm)** | |
| LED Lumen | 140 |
| Total Lumen | 3360 |
| Tj | 85 |
| **Rated lumens (lm)** | |
| LED Lumen | 99 |
| Total Lumen | 2376.9 |
| Ta | 25 |

474 cd/klm
34.7°/34.7°

—— C0/C180
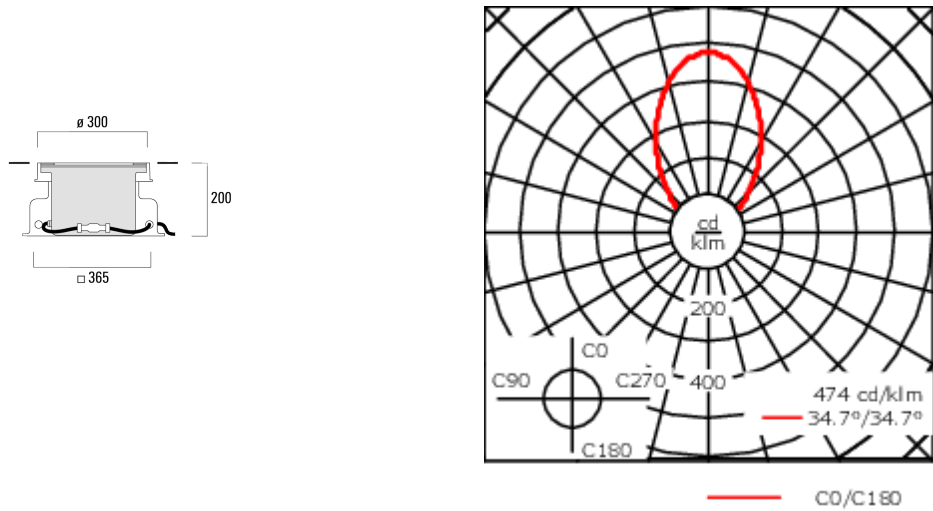
# Specifications
## Material description

| | |
|---|---|
| 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 | 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 | 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. |

## Mounting Accessories

### Installation cover

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



C1

Subject to technical changes and errors. - Generated on 16/08/2025

# Optical Accessories

## Surface wash lens

| Description | Part ID | C1 |
|---|---|---|
| Flood lens IO-360 | 185-7579 | 220 |

C1
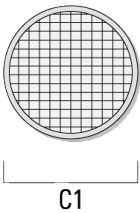
## Linear spread lens

| Description | Part ID | C1 |
|---|---|---|
| Linear spread lens IO-180 | 185-7580 | 220 |

C1
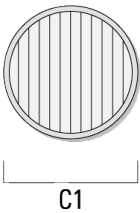
## Wallwash lens

| Description | Part ID | C1 | |
|---|---|---|---|
| Wallwash lens IO-20 | 185-7589 | 220 | |



C1
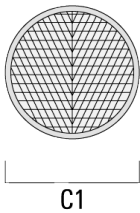
# Control

## 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 |

*we-ef*

## DMX Wireless Transceiver

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

Subject to technical changes and errors. - Generated on 16/08/2025