

### Description

RGBW/RGBA Colour Changer. IP67\*, Class I. IK10+. Stainless steel construction including PCS hardware. Silicone rubber gasket. Safety glass lens; max. load 5 tonnes. Luminaire can be driven over at low speed. Factory-sealed termination chamber complete with cable gland and 1.5 m of flexible PVC free cable. Cable gland with spiral cable bending protection. Integral EC electronic converter in thermally separated compartment. 'No tool' removable gear/lens tray. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. DMX interface. Gimbal mounted, 360° rotatable and 30° tiltable.

The optional installation blackout is recommended for mounting. To be ordered separately.

The luminaire is not suitable for permanent underwater operation and must be switched off in the event of flooding.

Optional with Anti-Slip ceramic Coating ASC to DIN 51130 (Trip Classification 10) available on request.

\* Additionally tested to IP66, IP67, IP68 0.1 bar 3h, up to

1 m depth according to DIN EN 60598 and IP69K/80°  
according to DIN EN 60529.

## Specifications

### Material description

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Colours



Stainless Steel

Ingress protection IP67

Impact resistance IK10+

### Electrical description

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Surge protection 1/2 kV (optional SP10)

Energy efficiency G (Light source)

### Additional information

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Lifetime Ta=25° L90B10 &gt; 90000h

**Options****Light distribution****Colour temperature****Nominal Watt**

[B] symmetric, wide beam

4000K+RGBW

30 W



[A6] asymmetric, wallgrazer

4000K+RBW



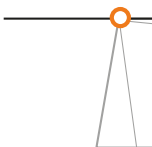
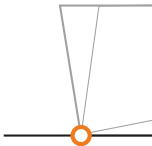


[M] symmetric, medium beam

RGBA



[A20] wallwash

## Configurations

| Light distribution  | Part ID  | Light source          | Rated lumens | Rated input power | CRI |
|---|----------|-----------------------|--------------|-------------------|-----|
| <br>[A20] wallwash                | 185-3404 | LED-48/30W/4000K+RBW  | 2144.8 lm    | 30 W              | 80  |
|   | 185-3421 | LED-48/30W/RGBA       | 2068.2 lm    | 30 W              | 80  |
| <br>[A6] asymmetric, wallgrazer   | 185-3403 | LED-48/30W/4000K+RGBW | 2223.3 lm    | 30 W              | 80  |
|   | 185-3420 | LED-48/30W/RGBA       | 2143.9 lm    | 30 W              | 80  |
| <br>[B] symmetric, wide beam      | 185-3401 | LED-48/30W/4000K+RGBW | 2376.9 lm    | 30 W              | 80  |
|   | 185-3418 | LED-48/30W/RGBA       | 2292 lm      | 30 W              | 80  |
| <br>[M] symmetric, medium beam | 185-3402 | LED-48/30W/4000K+RGBW | 2463.8 lm    | 30 W              | 80  |
|   | 185-3419 | LED-48/30W/RGBA       | 2375.8 lm    | 30 W              | 80  |