

### Description

RGBW/RGBA Colour Changer. IP66. Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. RFC® Reflection Free Contour main lens. Integral EC electronic converter in thermally separated compartment. DMX interface. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation.

## Pole mounted

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### Specifications

#### Material description

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Body	Marine-grade, die-cast aluminium alloy
Lens	PMMA RFC® Reflection Free Contour technology
Colours	 RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE+Primer
Windage	0.24 m <sup>2</sup>

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#### Electrical description

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Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter. DMX
Power factor	> 0.9
Surge protection	In-pole surge protection SP10 device supplied. Please refer to WE-EF installation instructions for details. Use suffix +A for Integral surge protection.

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#### Additional information

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Lifetime	Ta=25° L90B10 > 90000h
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Pole mounted

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## Options

### Light distribution

### Colour temperature

### Nominal Watt



controlled symmetric distribution [C50]

RGBW/3K

42 W



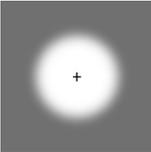
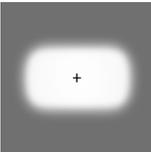
rectangular [R]

RGBW/4K

RGBA

## Pole mounted

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
controlled symmetric distribution [C50] 	105-0315	LED-36/95W - RGBW/3K	8109.7	99 W	20/80	13.30
	105-0339	LED-36/95W - RGBW/4K	8109.7	99 W	20/80	13.30
	105-0340	LED-36/95W/230mA - RGBA (PCA)	7225	99 W	20	13.30
rectangular [R] 	105-0341	LED-36/95W - RGBW/3K	7664.6	99 W	20/80	13.30
	105-0342	LED-36/95W - RGBW/4K	7664.6	99 W	20/80	13.30
	105-0343	LED-36/95W/230mA - RGBA (PCA)	6828.5	99 W	20	13.30

Pole mounted

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## Control

### DMX Wireless Antenna

Description	Part ID
Antenna RF 5dB	430-0036
Antenna RF1.8dB	430-0018