

Description

RGBW Colour Changer. IP67, Class I. IK08. Marine-grade all aluminium construction. Anodized aluminium extrusion. PCS hardware. Silicone rubber gasket. Safety glass lens. Luminaire can be driven over at low speed, without accelerating or turning, by vehicles with air-filled tyres, at a weight up to 5 tonnes per wheel. Max. static load, 3 tonnes (according to DIN EN 60598-2-13). Factory-sealed termination chamber complete with cable gland and 0.5 m of flexible cable, including sealable junction box SJB. Linear PMMA LED lens. Factory installed LED circuit board. LED boards can be easily removed for upgrading. Luminaire is factory sealed and does not need to be opened during installation. Integral electronic converter with DMX interface in thermally-separated compartment.

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

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

Specifications

Material description

Body	Marine-grade all aluminium construction. Anodized aluminium extrusion.
Colours	
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP67
Impact resistance	IK08

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral electronic converter with DMX interface in thermally-separated compartment
Energy efficiency	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.

Additional information

Lifetime	Ta=40° L90B10 > 90000h
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Options**Light distribution****Colour temperature****Nominal Watt**

[LB] symmetric linear, wide beam

4000K+RGBW

64 W



[LM] symmetric linear, medium beam



[LE] symmetric linear, narrow beam


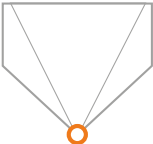


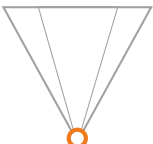


[LEE] symmetric linear, very narrow beam



[LA10] asymmetric linear, wallwash

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[LA10] asymmetric linear, wallwash</p>	186-0280	LED-128/64W/4000K+RGBW	4435.7 lm	64 W	80
 <p>[LB] symmetric linear, wide beam</p>	186-0268	LED-128/64W/4000K+RGBW	4254.6 lm	64 W	80
 <p>[LE] symmetric linear, narrow beam</p>	186-0274	LED-128/64W/4000K+RGBW	4546.9 lm	64 W	80
 <p>[LEE] symmetric linear, very narrow beam</p>	186-0277	LED-128/64W/4000K+RGBW	5206.2 lm	64 W	80
 <p>[LM] symmetric linear, medium beam</p>	186-0271	LED-128/64W/4000K+RGBW	4631.5 lm	64 W	80