

### Description

RGBW Colour Changer. IP67\*, Class I. Class II on request. 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 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.

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

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### Electrical description

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Power supply	220-240V / 50-60 Hz
Driver / Ballast	DMX

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### Additional information

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Lifetime	Ta=25° L90B10 > 90000h
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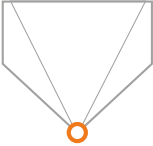



**Options****Light distribution    Colour temperature    Nominal Watt**

4000K+RGBW

64 W



## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [LA10]	186-0280	LED-128/64W/4000K+RGBW	4435.7 lm	64 W	80
 [LB]	186-0268	LED-128/64W/4000K+RGBW	4254.6 lm	64 W	80
 [LE]	186-0274	LED-128/64W/4000K+RGBW	4546.9 lm	64 W	80
 [LEE]	186-0277	LED-128/64W/4000K+RGBW	5206.2 lm	64 W	80
 [LM]	186-0271	LED-128/64W/4000K+RGBW	4631.5 lm	64 W	80