

Description

IP69. IK08. Marine-grade all aluminium construction. Anodized aluminium extrusion. PCS hardware. Silicone rubber gasket. Safety glass lens with opal diffuser. 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 board can be easily removed for upgrading. Luminaire is factory sealed and does not need to be opened during installation.

Integral electronic converter with DALI interface in thermally-separated compartment.

Specifications

Material description

Colours

Ingress protection IP67

Impact resistance IK08

Electrical description

Power supply 220-240V / 50-60 Hz


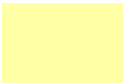
Surge protection 1/2 kV (optional SP10)

Energy efficiency D (Light source)

Additional information

Lifetime Ta=25° L90B10 > 90000h

Options

Light distribution	Colour temperature	Nominal Watt
[]	 3000K	4 W
		3 W
	R	
	G	
	B	
	 4000K	

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
[]	186-0362	LED-48/3W/R	98.9 lm	3 W	80
	186-0359	LED-48/4W/3000K	197.7 lm	4 W	80
	186-0463	LED-48/4W/4000K	197.7 lm	4 W	80
	186-0368	LED-48/4W/B	26.4 lm	4 W	80
	186-0365	LED-48/4W/G	197.7 lm	4 W	80