

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 blackout 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.
Lens	Safety glass lens
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
Power factor	> 0.9



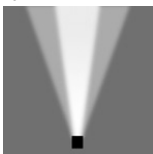


Additional information

Lifetime	Ta=40° L90B10 > 90000h
Warranty	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.

Options

Light distribution	Colour temperature	Nominal Watt
 symmetric linear, wide beam [LB]	RGBW/4K	0 W
 symmetric linear, medium beam [LM]		
 symmetric linear, narrow beam [LE]		
 symmetric linear, very narrow beam [LEE]		
 asymmetric linear, wallwash [LA10]		

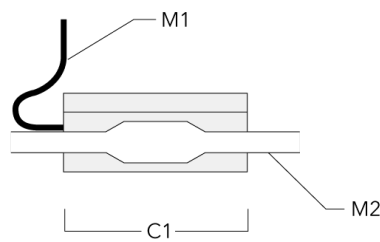
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
asymmetric linear, wallwash [LA10] 	186-0280	LED-128/64W - RGBW/4K	4435.7	67 W	20/80	7.50
symmetric linear, medium beam [LM] 	186-0271	LED-128/64W - RGBW/4K	4631.5	67 W	20/80	7.50
symmetric linear, narrow beam [LE] 	186-0274	LED-128/64W - RGBW/4K	4546.9	67 W	20/80	7.50
symmetric linear, very narrow beam [LEE] 	186-0277	LED-128/64W - RGBW/4K	5206.2	67 W	20/80	7.50
symmetric linear, wide beam [LB] 	186-0268	LED-128/64W - RGBW/4K	4254.6	67 W	20/80	7.50

Electrical Accessories

Sealable junction box

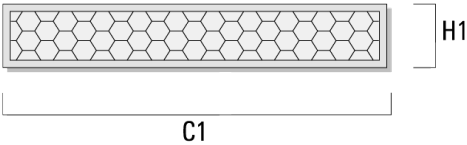
Description	Part ID	C1	M1	M2
Sealable junction box SJB130	185-1624	146	Ø 10	Ø 12 - 19



Optical Accessories

Honeycomb louvre

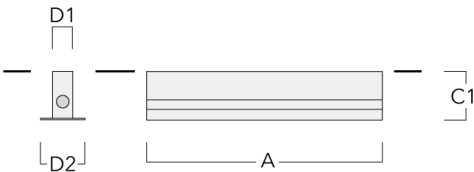
Description	Part ID	C1	H1
IW for ETV140	186-0296	1198	30



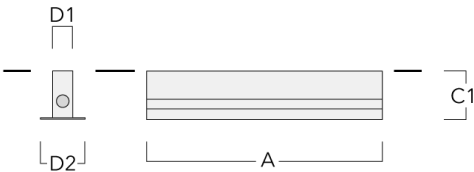
Mounting Accessories

Installation blackout, Type I

Description	Part ID	A	C1	D1	D2	Weight (kg)
BEV140-I-1/1227 (1 luminaire)	186-0314	1275	160	55	120	6.10

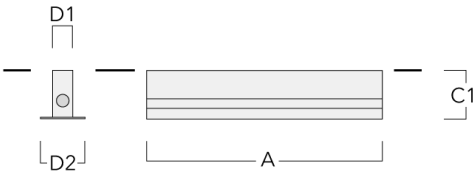


BEV140-I-2/1227 (2 luminaires)	186-0315	2504	160	55	120	11.70
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Inground luminaires

Description	Part ID	A	C1	D1	D2	Weight (kg)
BEV140-I-3/1227 (3 luminaires)	186-0316	3733	160	55	120	17.40



BEV140-I-4/1227 (4 luminaires)	186-0317	4962	160	55	120	23
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