

**Description**

RGBW Colour Changer. IP69. IK08. Marine-grade, all-aluminium construction. Anodized aluminium extrusion. PCS hardware. Silicone rubber gasket. Complete with cable gland and 0.5 m of flexible PVC-free cable. 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). Luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. LED circuit board with WE-EF Colour Boost Technology. DMX interface. For other control interface options to suit specific project requirements, contact WE-EF.

Sealable junction box included in supply.

Pre-installation blockout is recommended for mounting, available on request.

Inground luminaires**Specifications****Material description**

Body	Marine-grade, all-aluminium construction
Lens	Safety glass lens
Colours	
Gasket	Silicone rubber gasket
Fasteners	PCS hardware
Ingress protection	IP69
Impact resistance	IK08

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral electronic converter with DMX interface in thermally-separated compartment
Power factor	> 0.9

Additional information

Lifetime	Ta=25° L90B10 > 90000h
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Options**Light distribution****Colour temperature****Nominal Watt**

symmetric linear, wide beam [LB]

0 W



symmetric linear, medium beam [LM]

RGBW/4K



symmetric linear, narrow beam [LE]

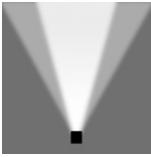
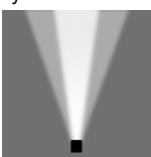
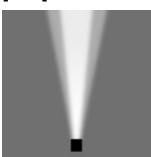


symmetric linear, very narrow beam [LEE]



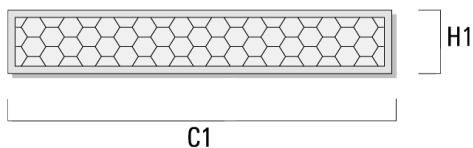
asymmetric linear, wallwash [LA10]

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
asymmetric linear, wallwash [LA10]	186-0265	LED-96/48W - RGBW/4K	3326.7	52 W	20/80	6.00
						
symmetric linear, medium beam [LM]	186-0256	LED-96/48W - RGBW/4K	3473.6	52 W	20/80	6.00
						
symmetric linear, narrow beam [LE]	186-0259	LED-96/48W - RGBW/4K	3410.2	52 W	20/80	6.00
						
symmetric linear, very narrow beam [LEE]	186-0262	LED-96/48W - RGBW/4K	3904.6	52 W	20/80	6.00
						
symmetric linear, wide beam [LB]	186-0253	LED-96/48W - RGBW/4K	3191	52 W	20/80	6.00
						

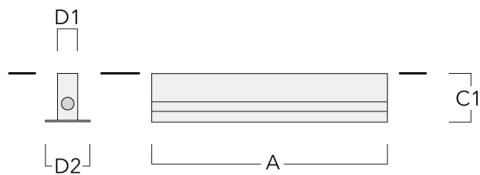
Optical Accessories**Honeycomb louvre**

Description	Part ID	C1	H1
Honeycomb louvre IW	186-0295	898	30

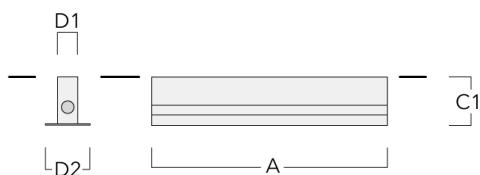


Mounting Accessories**Installation blockout, Type I**

Description	Part ID	A	C1	D1	D2	Weight(kg)
BEV130-I-1/927 (1 luminaire)	186-0310	975	160	55	120	4.70



BEV130-I-2/927 (2 luminaires)	186-0311	1904	160	55	120	9
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Inground luminaires

Description	Part ID	A	C1	D1	D2	Weight(kg)
BEV130-I-3/927 (3 luminaires)	186-0312	2833	160	55	120	13.20



BEV130-I-4/927 (4 luminaires)	186-0313	3762	160	55	120	17.50
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