

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.

ETV140-CC LED

Inground luminaires

we-ef

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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ETV140-CC LED

Inground luminaires

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Options

Light distribution



symmetric linear, wide beam [LB]



symmetric linear, medium beam [LM]



symmetric linear, narrow beam [LE]



symmetric linear, very narrow beam [LEE]



asymmetric linear, wallwash [LA10]

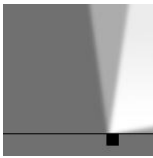




Colour temperature

RGBW/4K

Nominal Watt

0 W

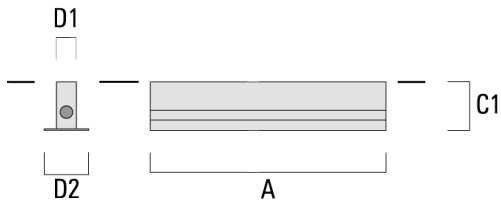
Configurations

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	3894.7	70 W	20/80	7.50
symmetric linear, medium beam [LM] 	186-0271	LED-128/64W - RGBW/4K	4066.7	70 W	20/80	7.50
symmetric linear, narrow beam [LE] 	186-0274	LED-128/64W - RGBW/4K	3992.4	70 W	20/80	7.50
symmetric linear, very narrow beam [LEE] 	186-0277	LED-128/64W - RGBW/4K	4571.3	70 W	20/80	7.50
symmetric linear, wide beam [LB] 	186-0268	LED-128/64W - RGBW/4K	3735.8	70 W	20/80	7.50

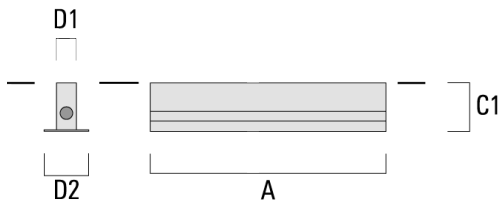
Mounting Accessories

Installation blackout, Type II

Description	Part ID	A	C1	D1	D2	Weight (kg)
BEV140-II-1/1227 (1 luminaire)	186-0289	1275	130	55	120	4.50



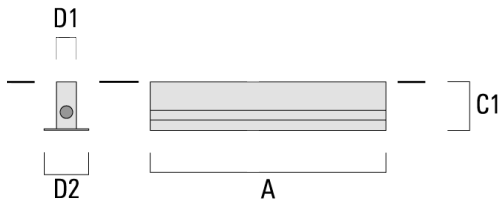
BEV140-II-2/1227 (2 luminaires)	186-0290	2504	130	55	120	8.70
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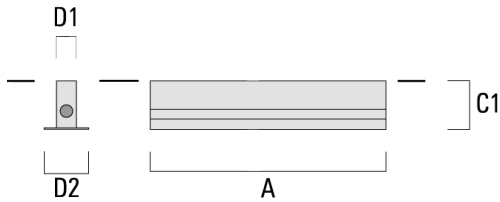
ETV140-CC LED

Inground luminaires

Description	Part ID	A	C1	D1	D2	Weight (kg)
BEV140-II-3/1227 (3 luminaires)	186-0291	3733	130	55	120	12.80



BEV140-II-4/1227 (4 luminaires)	186-0292	4962	130	55	120	16.90
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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



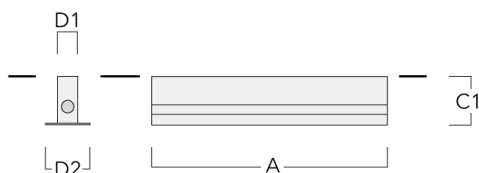
BEV140-I-2/1227 (2 luminaires)	186-0315	2504	160	55	120	11.70
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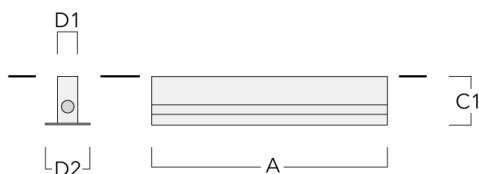
ETV140-CC LED

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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Optical Accessories

Honeycomb louvre

Description	Part ID	C1	H1
Honeycomb louvre IW	186-0296	1198	30

