Inground luminaires





Description

Tunable White. 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 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.

The optional installation blockout is recommended for mounting. To be ordered separately.

IMPORTANT! Inground blockouts must be installed with effective drainage, watch here.



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Specifications

Material description

Body Marine-grade all aluminium construction. Anodized aluminium extrusion.

Lens Safety glass lens; max. static load 3 tonnes

Colours

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP67
Impact resistance IK08

Electrical description

Driver / Ballast DALI
Power factor > 0.9

Additional information

Lifetime Ta=40° L90B10 > 90000h

we-ef

Nominal Watt

0 W

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Options Light distribution



symmetric linear, wide beam [LB]



symmetric linear, medium beam [LM]

Colour temperature

2200-6000K



symmetric linear, narrow beam [LE]



symmetric linear, very narrow beam [LEE]



asymmetric linear, wallwash [LA10]

WE-EF LIGHTING Pty Ltd



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Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
asymmetric linear, wallwash [LA10]	186-0431	LED-128/40W - 2200-6000K	3644.1	44 W	80	7.50
symmetric linear, medium beam [LM]	186-0339	LED-128/40W - 2200-6000K	3805.1	44 W	80	7.50
symmetric linear, narrow beam [LE]	186-0340	LED-128/40W - 2200-6000K	3735.6	44 W	80	7.50
symmetric linear, very narrow beam [LEE]	186-0332	LED-128/40W - 2200-6000K	4277.2	44 W	80	7.50
symmetric linear, wide beam [LB]	186-0338	LED-128/40W - 2200-6000K	3405.8	44 W	80	7.50

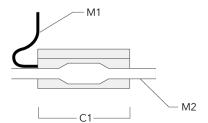


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Electrical Accessories

Sealable junction box

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



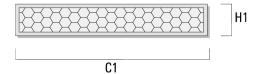


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Optical Accessories

Honeycomb louvre

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





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Mounting Accessories

Installation blockout, Type I

Description	Part ID	А	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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Description	Part ID	Α	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

