



### Description

Tunable White. IP69, 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. PMMA LED lens. Factory-installed LED circuit board with Tunable White Technology. 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 DALI interface in thermally-separated compartment.

Optional Tunable White 2200 - 6000 K version available. To be specified at time of ordering.

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

Weight	6.00 kg
Light distribution	symmetric linear, very narrow beam [LEE]
Light source	LED-96/30W - 2200-6000 K
CRI	80
Power supply	EC
LEDs	96
Rated input power	33.5 W

### Nominal Lumen (lm)

LED Lumen	40
Total Lumen	3840
T <sub>j</sub>	25

### Rated lumens (lm)

LED Lumen	33.4
Total Lumen	3207.9
T <sub>a</sub>	25



## 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	IP69
Impact resistance	IK08

### Electrical description

Driver / Ballast	DALI
Power factor	> 0.9

### Additional information

Lifetime	Ta=25° L90B10 > 90000h
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**Mounting Accessories**

**Installation blackout, Type II**

Description	Part ID	A	C1	D1	D2	Weight (kg)
BEV130-II-1/927 (1 luminaire)	186-0285	975	130	55	120	3.50



BEV130-II-2/927 (2 luminaires)	186-0286	1904	130	55	120	6.70
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**ETV130-TW LED**

Description	Part ID	A	C1	D1	D2	Weight (kg)
BEV130-II-3/927 (3 luminaires)	186-0287	2833	130	55	120	9.70

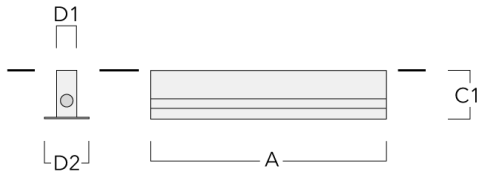


BEV130-II-4/927 (4 luminaires)	186-0288	3762	130	55	120	12.90
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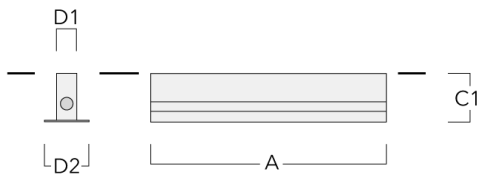


**Installation blackout, Type I**

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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**ETV130-TW LED**

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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186-0333

ETV130-TW LED

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## Optical Accessories

### Honeycomb louvre

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

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