

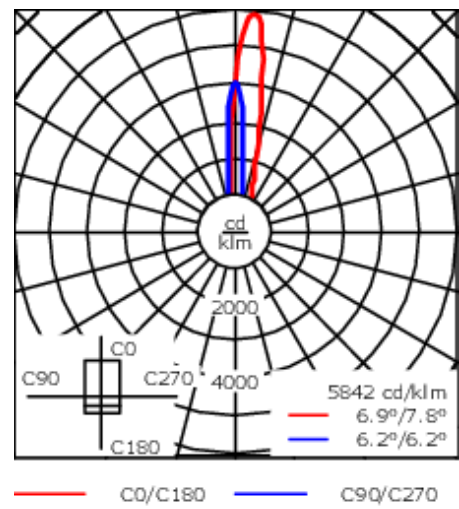
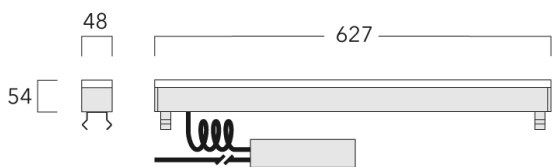
Description

IP69. 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. Optional 2200 K version available. To be specified at time of ordering.

Integral electronic converter with DALI interface in thermally-separated compartment.

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

Weight	4.60 kg
Light distribution	asymmetric, wallgrazer [A6]
Light source	LED-32/20W / 225 mA - 2700 K
CRI	80
Power supply	EC
LEDs	32
Rated input power	23.5 W
Nominal Lumen (lm)	
LED Lumen	90
Total Lumen	2880
Tj	85
Rated lumens (lm)	
LED Lumen	68.5
Total Lumen	2191.4
Ta	25



Specifications

Material description

Body	Marine-grade all aluminium construction. Anodized aluminium extrusion
Lens	Safety glass lens; max. 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
------------------	------

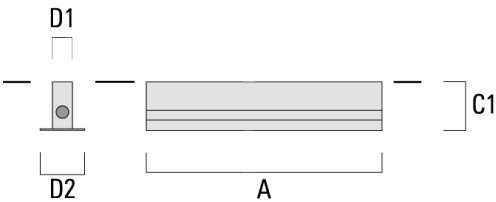
Additional information

Lifetime	Ta=25° L90B10 > 90000h
----------	------------------------

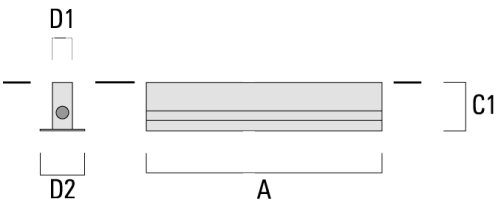
Mounting Accessories

Installation blackout, Type II

Description	Part ID	A	C1	D1	D2	Weight (kg)
BEV120-II-1/627 (1 luminaire)	186-0281	675	130	55	120	2.50

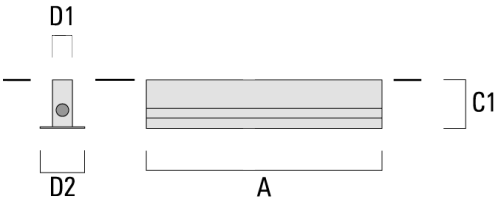


BEV120-II-2/627 (2 luminaires)	186-0282	1304	130	55	120	4.60
--------------------------------	----------	------	-----	----	-----	------

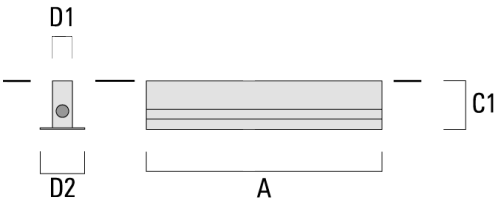


ETV124 LED

Description	Part ID	A	C1	D1	D2	Weight (kg)
BEV120-II-3/627 (3 luminaires)	186-0283	1933	130	55	120	6.70

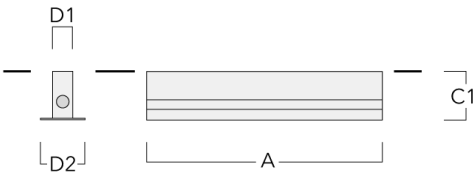


BEV120-II-4/627 (4 luminaires)	186-0284	2562	130	55	120	8.60
--------------------------------	----------	------	-----	----	-----	------

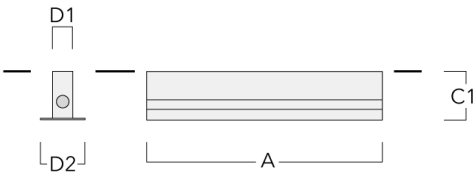


Installation blackout, Type I

Description	Part ID	A	C1	D1	D2	Weight (kg)
BEV120-I-1/627 (1 luminaire)	186-0306	675	160	55	120	3.40

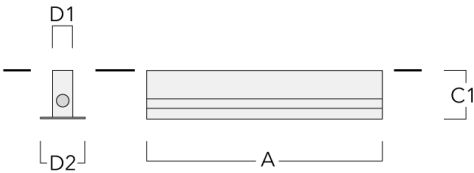


BEV120-I-2/627 (2 luminaires)	186-0307	1304	160	55	120	6.30
-------------------------------	----------	------	-----	----	-----	------

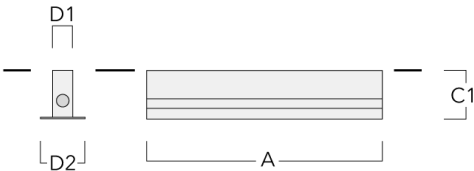


ETV124 LED

Description	Part ID	A	C1	D1	D2	Weight (kg)
BEV120-I-3/627 (3 luminaires)	186-0308	1933	160	55	120	9.10



BEV120-I-4/627 (4 luminaires)	186-0309	2562	160	55	120	12
-------------------------------	----------	------	-----	----	-----	----



Optical Accessories

Honeycomb louvre

Description	Part ID	C1	H1
Honeycomb louvre IW	186-0294	598	30

