

Description

Trilight column. IP44. IK10. Marine-grade, all-aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone rubber gaskets. Prismatic polycarbonate lenses.

Integral EC electronic converter. CAD-optimized lens for superior illumination and glare control.

Service door with fused cable connecting box.

Planted root available on request.

Light columns

Specifications**Material description**

Body	Marine-grade, all-aluminium construction
Lens	Prismatic polycarbonate lenses, 3 x 120° offset
Colours	 RAL9004 Signal black  RAL9007 Grey aluminium  RAL7016 Anthracite grey  RAL9016 Traffic white
Gasket	Silicone rubber gasket
Fasteners	PCS hardware
Ingress protection	IP44
Impact resistance	IK10
Corrosion resistance	5CE

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9

Additional information

Lifetime	Ta=25° L70B50 > 50000h
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Light columns

Options

Light distribution

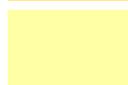


three sided light output

Colour temperature



3000 K



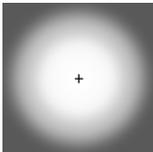
4000 K

Nominal Watt

0 W

Light columns

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
three sided light output	116-0205	LED-FT-37W / 1050 mA - 4000 K	2656.2	42 W	80	32.60
	116-0207	LED-FT-37W / 1050 mA - 3000 K	2546.5	42 W	80	32.60

Mounting Accessories

Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	T1	T2	Weight (kg)
Planted root ESD6	300-0456-AP	350	310	106	140	600	500	16	200	50 x 150	10.40

