



Description

IP55, Class I. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. CAD-optimised OLC® One LED Concept optics for superior illumination and glare control. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation.

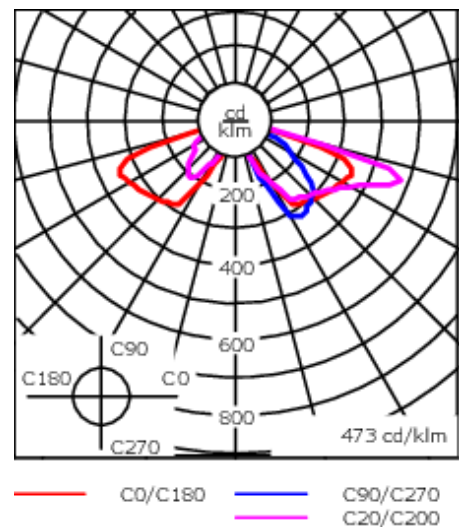
Integral EC electronic converter. DALI interface.

Recommended mounting height 3,0-4,5 m

Weight	9,1 kg
Light distribution	asymmetric, side throw [S65]
Light source	LED-9/18W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	9
Rated input power	20 W

Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	2610
Tj	85

Rated lumens (lm)	
LED Lumen	223.4
Total Lumen	2010.6
Ta	25



Specifications
Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Polycarbonate lens
Colours	RAL9004 Signal black RAL9007 Grey aluminium RAL7016 Anthracite grey RAL9016 Traffic white
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP55
Impact resistance	IK10
Corrosion resistance	5CE
Windage	0.147 m ²

Electrical description

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

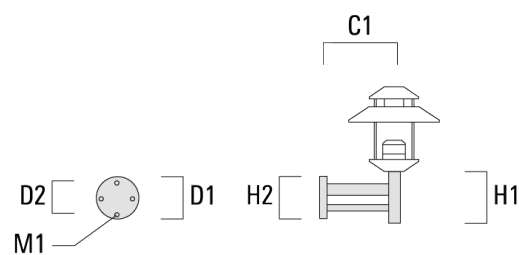
Additional information

Lifetime	Ta=25° L70B50 > 90000h
----------	------------------------

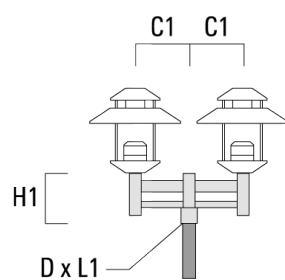
Mounting Accessories

Wall and pole brackets AZ

Description	Part ID	C1	D1	D2	D × L1	H1	H2	M1	Weight (kg)	C	H
Wall bracket AZ0-400, single	155-0266	400	275	235		350	275	12	4	400	270



Pole bracket AZ20-400, double	155-0304	400			76 x 80	390		7		400	270
-------------------------------	----------	-----	--	--	---------	-----	--	---	--	-----	-----



Description	Part ID	C1	D1	D2	D × L1	H1	H2	M1	Weight (kg)	C	H
Pole bracket AZ30-400, triple	155-0306	400			76 x 80	390			9.80	400	270

