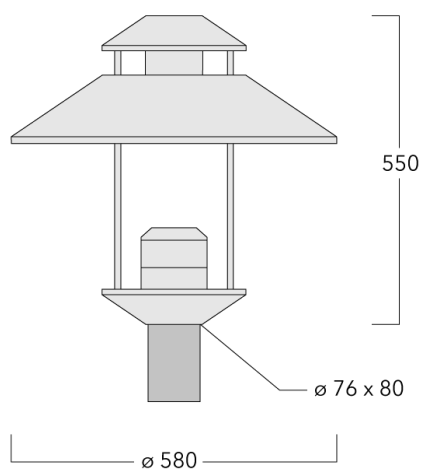


**Description**

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

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

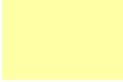
Electrical description

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

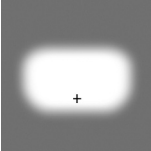
Additional information

Lifetime	Ta=25° L70B50 > 90000h
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Options

Light distribution	Colour temperature	Nominal Watt
 rectangular, side throw [R65]	 2200 K	0 W
 asymmetric, side throw [S65]	 2700 K	
	 3000 K	
	 4000 K	

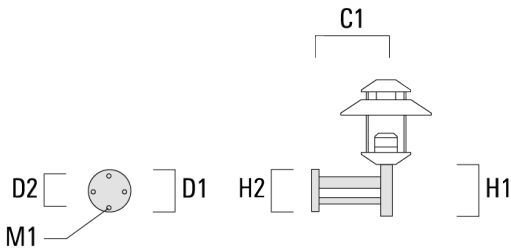
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
asymmetric, side throw [S65] 	159-0348	LED-9/18W / 700 mA - 4000 K	2149.3	20 W	80	9,1
	159-0349	LED-9/18W / 700 mA - 3000 K	2010.6	20 W	80	9,1
	159-0350	LED-9/18W / 700 mA - 2700 K	1872	20 W	80	9,1
	159-0351	LED-9/18W / 700 mA - 2200 K	1872	20 W	80	9,1
	159-0356	LED-9/13W / 500 mA - 4000 K	1594.6	15.8 W	80	9,1
	159-0357	LED-9/13W / 500 mA - 3000 K	1490.6	15.8 W	80	9,1
	159-0358	LED-9/13W / 500 mA - 2700 K	1386.6	15.8 W	80	9,1
	159-0359	LED-9/13W / 500 mA - 2200 K	1386.6	15.8 W	80	9,1
rectangular, side throw [R65] 	159-0342	LED-9/18W / 700 mA - 3000 K	2158.6	20 W	80	9,1
	159-0345	LED-9/18W / 700 mA - 2700 K	2009.7	20 W	80	9,1
	159-0346	LED-9/18W / 700 mA - 2200 K	2009.7	20 W	80	9,1
	159-0347	LED-9/18W / 700 mA - 4000 K	2307.4	20 W	80	9,1
	159-0352	LED-9/13W / 500 mA - 4000 K	1712	15.8 W	80	9,1
	159-0353	LED-9/13W / 500 mA - 3000 K	1600.3	15.8 W	80	9,1
	159-0354	LED-9/13W / 500 mA - 2700 K	1488.7	15.8 W	80	9,1
	159-0355	LED-9/13W / 500 mA - 2200 K	1488.7	15.8 W	80	9,1

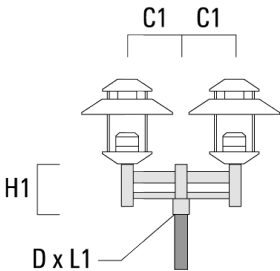
Mounting Accessories

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
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Pole mounted

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

