



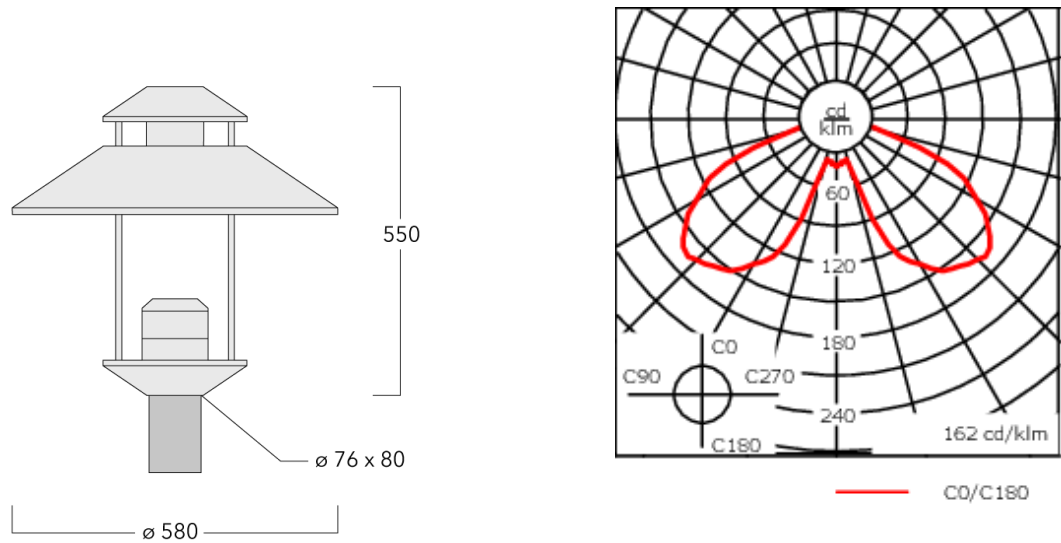
Description

IP55, Class I. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Polycarbonate lens. Silicone rubber gasket.

Integral EC electronic converter. DALI interface. CAD-optimised lens for superior illumination and glare control.

Weight	9.10 kg
Light distribution	symmetric distribution [C60]
Light source	LED-FT-17W / 500 mA - 2700 K
CRI	80
Power supply	EC
BUG	B1 U3 G1
LEDs	1
Rated input power	20 W
Rated lumens (lm)	
LED Lumen	1781.3
Total Lumen	1781.3
Ta	25
Nominal Lumen (lm)	
LED Lumen	2935
Total Lumen	2935
Tc	25

ZA640-FT LED



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 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

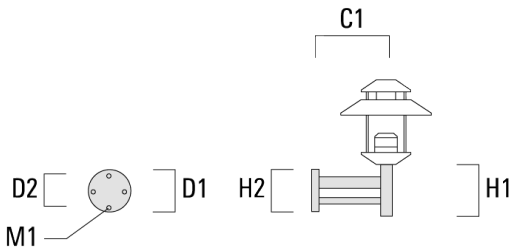
Additional information

Lifetime	Ta=25° L70B50 > 50000h
BUG Rating	Please see individual Spec Sheets for classification of Backlight, Uplight and Glare

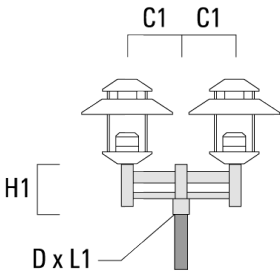
Mounting Accessories

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

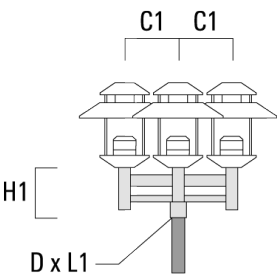


Pole bracket AZ20-400, double	155-0304	400			76 x 80	390		7		400	270
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ZA640-FT LED

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



Optical Accessories

Light shield

Description	Part ID	H1
Light shield LS180	159-0321	120

