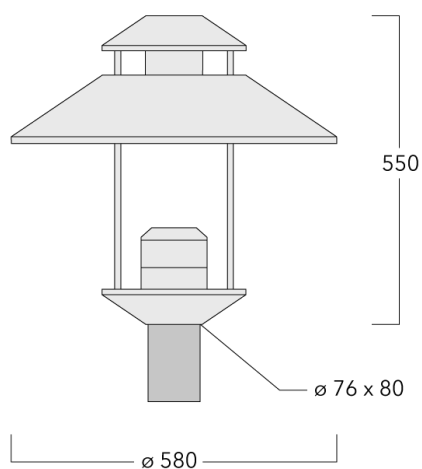




Description

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

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

Pole mounted

Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Polycarbonate lens
Colours	 RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP55
Impact resistance	IK10
Corrosion resistance	5CE+Primer
Windage	0.147 m ²

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9
Surge protection	In-pole surge protection SP10 device supplied. Please refer to WE-EF installation instructions for details. Use suffix +A for Integral surge protection.

Additional information

Lifetime	Ta=40° L70B50 > 50000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

Pole mounted

Options

Light distribution



symmetric distribution [C60]

Colour temperature



3000 K



4000 K



2700 K

Nominal Watt

2 W

27 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric distribution [C60] 	159-0302	LED-FT-17W / 500 mA - 3000 K	1863.3	20 W	80	9.10
	159-0303	LED-FT-17W / 500 mA - 4000 K	1942.2	20 W	80	9.10
	159-0308	LED-FT-24W / 700 mA - 3000 K	2561.2	27 W	80	9.10
	159-0309	LED-FT-24W / 700 mA - 4000 K	2670.5	27 W	80	9.10
	159-0336	LED-FT-17W / 500 mA - 2700 K	1781.3	20 W	80	9.10
	159-0337	LED-FT-24W / 700 mA - 2700 K	2458.1	27 W	80	9.10

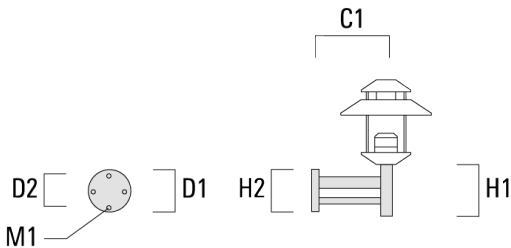
Control**Eco Step Dim® Basic**

Description	Part ID
Eco Step Dim® Basic LED	430-0001

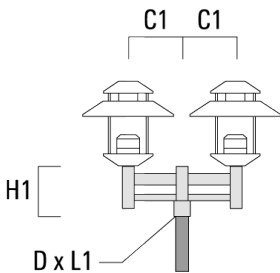
Mounting Accessories

Wall and pole brackets AZ

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

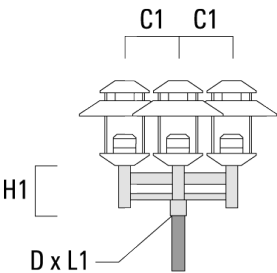


AZ20-400 Pole bracket, double	155-0304	400			76 x 80	390		7		400	270
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Pole mounted

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



Pole mounted

Optical Accessories

Light shield

Description	Part ID	H1
LS180-[C60]	159-0321	120

