

### 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.

## Pole mounted

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### Specifications

#### Material description

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Body	Marine-grade, die-cast aluminium alloy
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	0.11 m <sup>2</sup>

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#### Electrical description

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

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#### Additional information

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

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Pole mounted

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## Options

### Light distribution

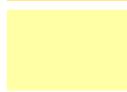


symmetric distribution [C60]

### Colour temperature



3000 K



4000 K



2700 K

### Nominal Watt

2 W

27 W

Pole mounted

## Configurations

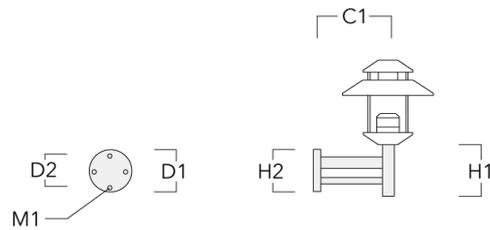
Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric distribution [C60] 	159-0298	LED-FT-17W / 500 mA - 3000 K	1863.3	20 W	80	7.70
	159-0299	LED-FT-17W / 500 mA - 4000 K	1942.2	20 W	80	7.70
	159-0306	LED-FT-24W / 700 mA - 3000 K	2561.2	27 W	80	7.70
	159-0307	LED-FT-24W / 700 mA - 4000 K	2670.5	27 W	80	7.70
	159-0334	LED-FT-17W / 500 mA - 2700 K	1781.3	20 W	80	7.70
	159-0335	LED-FT-24W / 700 mA - 2700 K	2458.1	27 W	80	7.70

**Pole mounted**

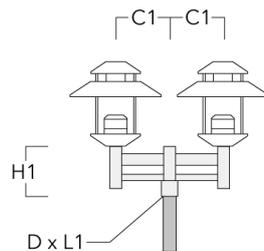
**Mounting Accessories**

**Wall and pole brackets AZ**

Description	Part ID	C1	D1	D2	D × L1	H1	H2	M1	Weight (kg)	C	H
Wall bracket AZ0-300, single	155-0269	300	275	235		350	275	12	3.60	300	270

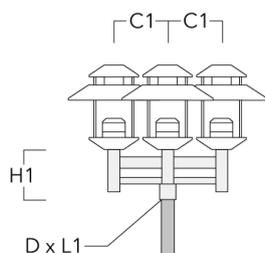


Pole bracket AZ20-300, double	155-0550	300			76 x 80	390			6.20	300	270
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## Pole mounted

Description	Part ID	C1	D1	D2	D × L1	H1	H2	M1	Weight (kg)	C	H
Pole bracket AZ30-300, triple	155-0551	300			76 x 80	390			8.60	300	270



**Pole mounted****Optical Accessories****Light shield**

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Description	Part ID	H1
Light shield LS180	159-0321	120

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