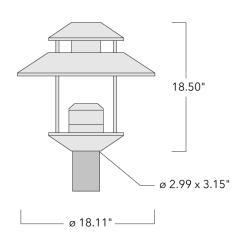
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Street and Area Lighting





Description

IP55. Class I. IK10. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate main lens. CAD-optimized indirect optics for superior illumination and glare control. 0-10V Dimming comes standard with luminaire.

Recommended mounting height 10-20 ft.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)



Street and Area Lighting

Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Clear polycarbonate outer lens

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel hardware

Ingress protection IP55
Impact resistance IK10
Corrosion resistance 5CE

Windage 0.11 m²

Electrical description

Power supply Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.

Driver / Ballast Integral EC electronic converter

Power factor > 0.9

Surge protection In-line bracket 10kV Surge Protector

Additional information

Lifetime $Ta=25^{\circ}/40^{\circ} L70B50 > 50000h$

BUG Rating Please see individual Spec Sheets for classification of Backlight, Uplight and Glare.

Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.



Street and Area Lighting

Options Light distribution



symmetric distribution [C60]

Color temperature Nominal Watt 3000 K 27 W 4000 K 2700 K



Street and Area Lighting

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric distribution [C60]	159-0298	LED-FT-17W (3000K)	1863.3	20 W	80	17.00
_	159-0299	LED-FT-17W (4000K)	1942.2	20 W	80	17.00
	159-0306	LED-FT-24W (3000K)	2561.2	27 W	80	17.00
	159-0307	LED-FT-24W (4000K)	2670.5	27 W	80	17.00
	159-0334	LED-FT-17W (2700K)	1781.3	20 W	80	17.00
	159-0335	LED-FT-24W (2700K)	2458.1	27 W	80	17.00

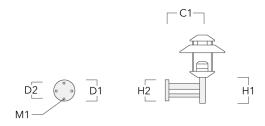


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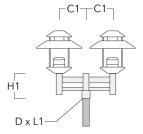
Mounting Accessories

Wall and pole brackets AZ

Description	Part ID	C1	D1	D2	D × L1	H1	H2	L	M1	Weight (lb)	С	Н
AZO-300 Wall bracket, single	155-0269	11.81	10.83	9.25		13.78	10.83		0.47	7.94	300	270



AZ20-300 Pole bracket, double	155-0550	11.81	3 x 3	15.35	2.99	13.67	300 270	
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Street and Area Lighting

Description	Part ID	C1	D1	D2	D × L1	H1	H2	L	M1	Weight (lb)	С	Н
AZ30-300 Pole bracket, triple	155-0551	11.81			3 x 3	15.35		2.99		18.96	300	270

