

ZA640-FT LED



Description

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

Recommended mounting height 15-30 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)

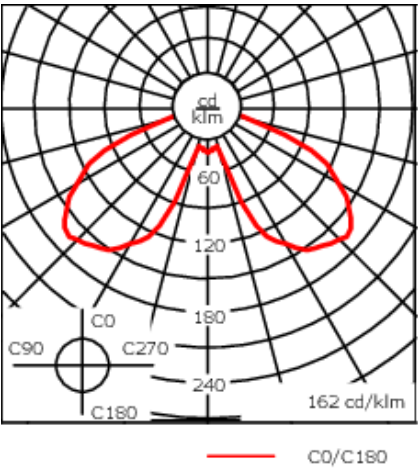
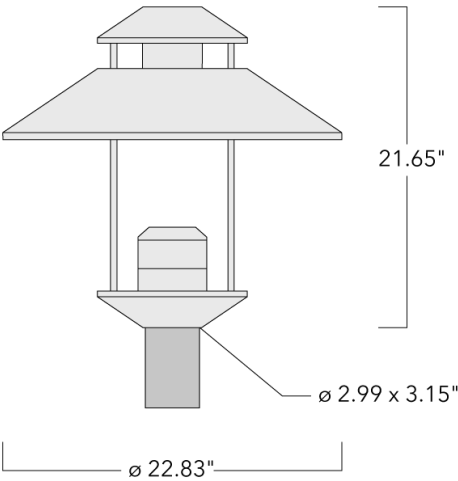
Weight	20.10 lb
Light distribution	symmetric distribution [C60]
Light source	LED-FT-24W (2700K)
CRI	80
Power supply	electronic gear
LEDs	1
Rated input power	27 W

Delivered lumens (lm)

LED Lumen	2458.1
Total Lumen	2458.1
Ta	25

Nominal Lumen (lm)

LED Lumen	4050
Total Lumen	4050
Tc	25



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	1.58 ft ²

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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

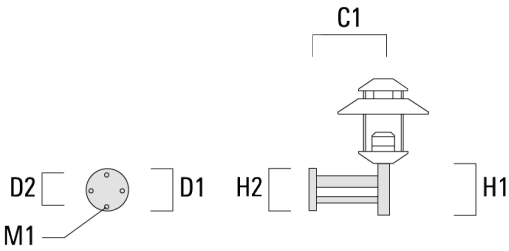
Additional information

Lifetime	Ta=25°/40° L70B50 > 50000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

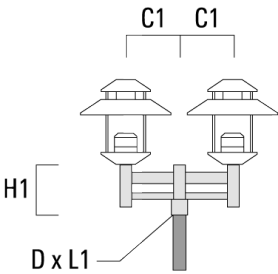
Mounting Accessories

Wall and pole brackets AZ

Description	Part ID	C1	D1	D2	D × L1	H1	H2	L	M1	Weight (lb)	C	H
AZO-400 Wall bracket, single	155-0266	15.75	10.83	9.25		13.78	10.83		0.47	8.82	400	270



AZ20-400 Pole bracket, double	155-0304	15.75			2.99 x 3.15	15.35		2.99		15.43	400	270
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Description	Part ID	C1	D1	D2	D × L1	H1	H2	L	M1	Weight (lb)	C	H
AZ30-400 Pole bracket, triple	155-0306	15.75			2.99 x 3.15	15.35		2.99		21.61	400	270

