

## 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.

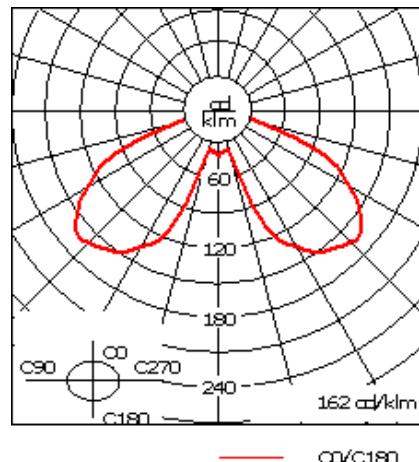
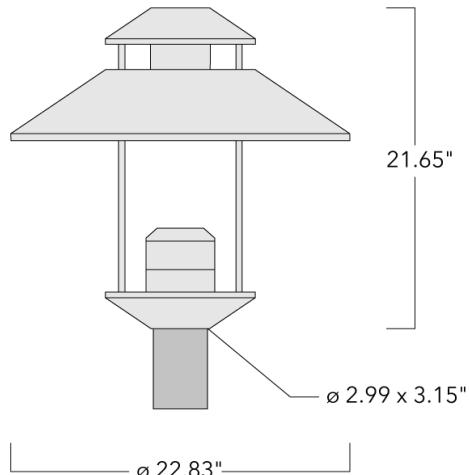
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	20.10 lb
Light distribution	symmetric distribution [C60]
Light source	LED-FT-24W (4000K)
CRI	80
Power supply	electronic gear
BUG	B1 U3 G1
LEDs	1
Rated input power	27 W
<b>Delivered lumens (lm)</b>	
LED Lumen	2670.5
Total Lumen	2670.5
Ta	25
<b>Nominal Lumen (lm)</b>	
LED Lumen	4400
Total Lumen	4400
Tc	25

## ZA640-FT LED



## Specifications

### Material description

Body	Marine-grade die-cast aluminium alloy
Lens	Clear polycarbonate outer lens
Colors	<div style="display: inline-block; width: 15px; height: 15px; background-color: black; margin-right: 5px;"></div> RAL9004 Black <div style="display: inline-block; width: 15px; height: 15px; background-color: #808080; margin-right: 5px;"></div> RAL9007 Grey Metallic <div style="display: inline-block; width: 15px; height: 15px; background-color: #F0F0F0; margin-right: 5px;"></div> RAL9016 White <div style="display: inline-block; width: 15px; height: 15px; background-color: #555555; margin-right: 5px;"></div> 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 <sup>2</sup>

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**Electrical description**

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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

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**Additional information**

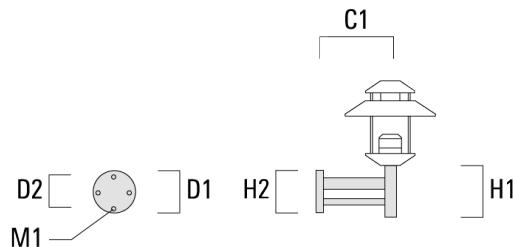
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Lifetime	Ta=25°/40° L70B50 > 50000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

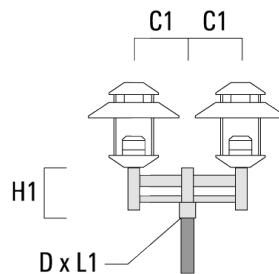
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**Mounting Accessories****Wall and pole brackets AZ**

Description	Part ID	C1	D1	D2	D x L1	H1	H2	L	M1	Weight(lb)	C	H
AZ0-400 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

