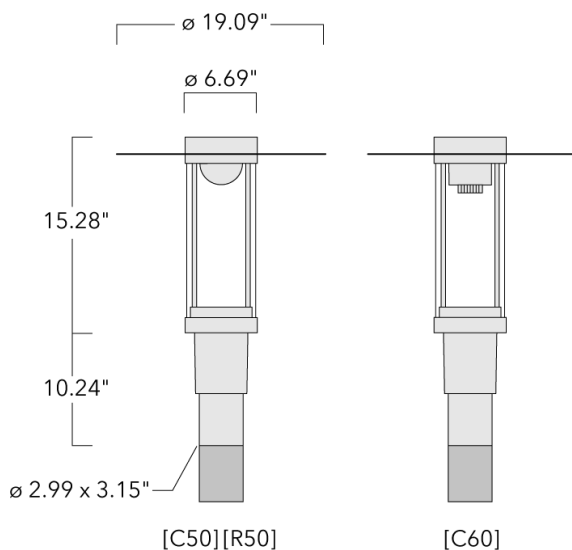


# ZAT430-FT LED

## Street and Area Lighting

**we-ef**



### Description

IP66. Class I. IK09. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. CAD-optimized indirect optics for superior illumination and glare control. Integral driver in thermally separated compartment. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire. Luminaire is factory-sealed and does not need to be opened during installation.

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)

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# ZAT430-FT LED

## Street and Area Lighting

### Specifications

#### Material description

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Body	Marine-grade, die-cast aluminium alloy
Lens	PMMA
Colors	 RAL9004 Black  RAL9007 Grey Metallic  RAL9016 White  RAL8019 Dark Bronze
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK09
Corrosion resistance	5CE
Windage	0.130 m <sup>2</sup>

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#### Electrical description

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Power supply	Integral [ECG] LED driver in 120-277V
Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9

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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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# ZAT430-FT LED

## Street and Area Lighting



### Options

#### Light distribution



[C50] Type V Short



symmetric distribution [C60]



rectangular [R50]

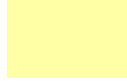
#### Color temperature



2700 K



3000 K



4000 K

#### Nominal Watt

24 W

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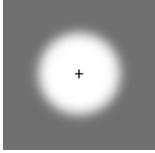
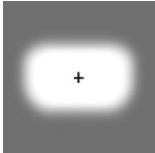
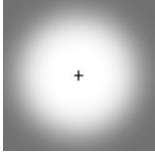
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# ZAT430-FT LED

## Street and Area Lighting

### Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (lb)
[C50] Type V Short 	115-1646	LED-FT-12W (2700K)	1456.5	14 W	80	17.0
	115-1647	LED-FT 12W (3000K)	1555.1	14 W	80	17.0
	115-1648	LED-FT 12W (4000K)	1638.5	14 W	80	17.0
	115-1649	LED-FT-17W (2700K)	2226.4	20 W	80	19.97
	115-1652	LED-FT-24W (2700K)	3072.2	27 W	80	17.0
	115-1653	LED-FT-24W (3000K)	3201.2	27 W	80	17.0
	115-1654	LED-FT-24W (4000K)	3337.7	27 W	80	17.0
rectangular [R50] 	115-1881	LED-FT-12W (2700K)	1468	14 W	80	19.97
	115-1884	LED-FT-24W (2700K)	3096.6	27 W	80	19.97
	115-1974	LED-FT-17W (2700K)	2244.1	20 W	80	19.97
	115-2082	LED-FT-37W (2700K)	4698.4	42 W	80	19.97
symmetric distribution [C60] 	115-1658	LED-FT-12W (2700K)	1274.6	14 W	80	17.0
	115-1659	LED-FT 12W (3000K)	1360.9	14 W	80	17.0
	115-1660	LED-FT 12W (4000K)	1433.9	14 W	80	17.0
	115-1661	LED-FT-17W (2700K)	1948.4	20 W	80	55.10
	115-1664	LED-FT-24W (2700K)	2688.6	27 W	80	17.0
	115-1665	LED-FT-24W (3000K)	2801.4	27 W	80	17.0
	115-1666	LED-FT-24W (4000K)	2920.9	27 W	80	17.0

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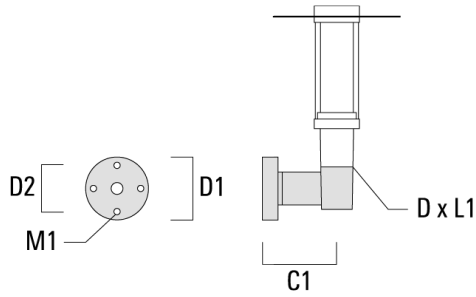
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### Mounting Accessories

#### Wall and pole brackets RZ

Description	Part ID	C1	D1	D2	D x L1	M1	Weight (lb)
RZ0-400 Wall bracket, single	115-1324	10.90"	9.1"	7.67"	3" x 3"	0.47"	7.72 lbs



RZ2-400 Pole bracket, double	115-1323	10.16"			3" x 3"		10.80 lbs
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