

WSD SERIES - LED Post Top Light

The WSD SERIES - LED Post Top Light, Up to 142 lm/W, Wet Location, Premium Outdoor Luminaire.

Premium Features

Lumen Output	8520 to 13600 lumens
Efficacy	Up to 142 lm/W
Input Voltage	120-277V
Dimmable	No
CCT	5000K
UL Rating	Wet Location
Warranty	5 Years

Applications

Premium outdoor luminaire suitable for pathways and pedestrian walkways.

Construction

Manufactured for weather-proof durability using solid heavy duty die cast aluminum housing with anti-UV polyester coating to resist water, salt, corrosion, discoloration, and scratching. Wet Location rated.

Electrical

Input voltages 120-277V. Operating temperatures -22°F to 113°F (-30°C to 45°C).

Correlated Color Temperatures (CCT)

5000K



Mounting

Pole mounting with 2 3/8-in, or 3-in diameter adapter.

Optics

Anti-UV Prismatic Semi Frosted Polycarbonate Lens.

Listings

UL certified to meet US and Canadian standards. FCC, and RoHS compliant. Listed to qualify for energy-efficient LED lighting rebates.

Warranty

5 yr /50K hrs. View at: <https://falkorindustry.com/warranty/>.

Project:

Date:

Catalog No:

Prepared By:

Round Post Top Light Models



Square Post Top Light Models



Hourglass Post Top Light Models



Specifications

Energy Data

Input Voltage: 120-277V

Input Frequency: 50/60 Hz

Wattage: 60W, 100W

Power Factor: >0.9

Operating Temperature: -22°F to 113°F (-30°C to 45°C)

Lighting Data

Lumens: 8520, 13600

Lumens Per Watt: Up to 142 lm/W

Color Correlated Temperature (CCT): 5000K

Dimmable: No

Color Rendering Index (CRI): >70

L70: 75000 hours

Ordering Information

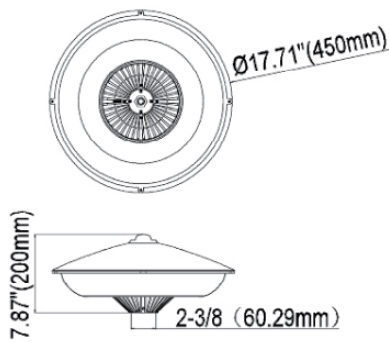
Model	Shape	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions	Weight
WSD-RPT06W27-50K-B-I2	Round	60W	120-277V	0.50A@120V, 0.22A@277V	8520	142 lm/W	5000K	No	Dark Bronze	ø 17.71"C x 7.87"H	11.30 lbs
WSD-SPT06W27-50K-B	Square	60W	120-277V	0.50A@120V, 0.22A@277V	8520	142 lm/W	5000K	No	Dark Bronze	15.75"L x 15.75"W x 16.79"H	13.70 lbs
WSD-HPT06W27-50K-B	Hourglass	60W	120-277V	0.50A@120V, 0.22A@277V	8520	142 lm/W	5000K	No	Dark Bronze	ø 18.90"C x 18.80"H	12.40 lbs
WSD-HPT10W27-50K-B	Hourglass	100W	120-277V	0.83A@120V, 0.36A@277V	13600	136 lm/W	5000K	No	Dark Bronze	ø 18.90"C x 18.80"H	12.40 lbs

Shipping Information

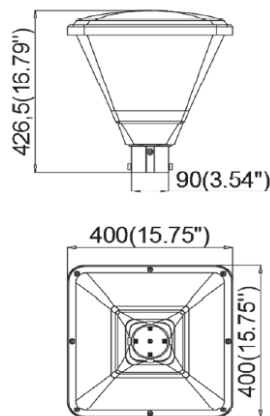
Model Size	Shipping Dimensions	Quantity /Box
Round 60W	17.91"L x 17.91"W x 9.45"D	1
Square 60W	17.72"L x 17.72"W x 18.90"D	1
Hourglass 60W	19.88"L x 19.88"W x 21.06"D	1
Hourglass 100W	19.88"L x 19.88"W x 21.06"D	1

Physical Dimensions

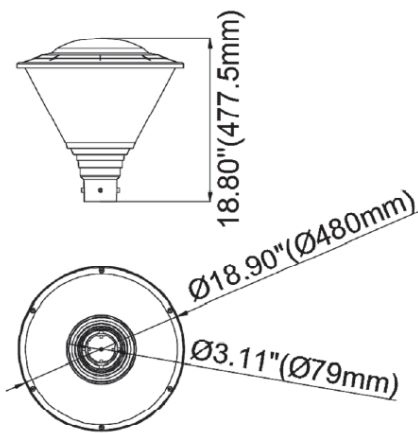
Round 60W ø 17.71"C x 7.87"H



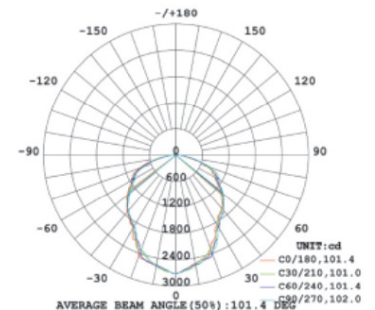
Square 60W 15.75"L x 15.75"W x 16.79"H



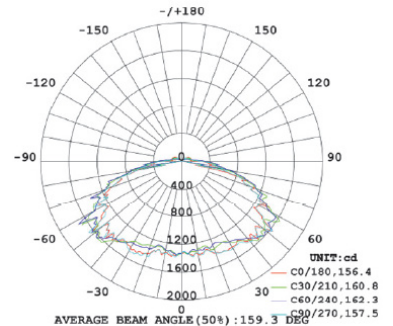
Hourglass All Models ø 18.90"C x 18.80"H



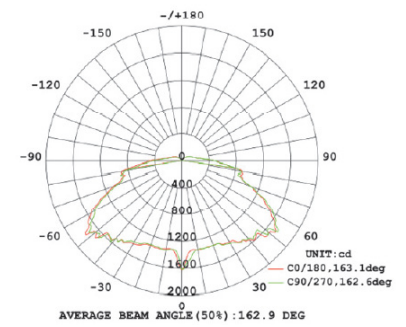
Photometric Characteristics



*Example of Round 60W 5000K



*Example of Square 60W 5000K



*Example of Hourglass 60W 5000K

