

### Product Description:

The SLIM Series provides exceptional lumens with an efficacy of up to 130 lumens per watt. This fixture has a distinctly thin housing making lightweight but still strong without losing any structural integrity. The luminaire can be mounted in a variety of ways and also is available in multiple colors. This luminaire is easy to install and can withstand adverse weather conditions.

### Features:

- **Application:** LED Shoe Box
- **Installation:** Slipfitter (2 3/8" or 3" O.D.) / Pole
- **Warranty:** 5 Years
- **LED Driver:** Meanwell / Sosen
- **LED Source:** HongLi 2835
- **Working Temperature:** -40°F ~ 122°F

### Technical Data:

<b>Certifications</b>	<b>UL</b>
<b>CRI</b>	<b>70 / 80</b>
<b>IP Rating</b>	<b>IP65</b>
<b>CCT</b>	<b>2700K ~ 6500K</b>
<b>Input Voltage</b>	<b>100-277V / 347V</b>



50W ~ 150W



200W ~ 300W



### Specifications:

Fixture Model	Total Lumens (5000K)	Efficacy (lm/w)	Dimensions (inches)	Weight (lbs)	EPA (ft <sup>2</sup> )	Beam Angle
SLIM-50W	6,411.4 lm	128.2 lm/W	17.3 x 12.7 x 2.65	8.38	1.53	<b>TYPE 3</b> (90° x 140°) <b>TYPE 4</b> (100° x 140°) <b>TYPE 5</b> (120° x 120°) (60° x 60°) (30° x 30°)
SLIM-100W	13,477.1 lm	134.7 lm/W				
SLIM-150W	20,498.5 lm	136.6 lm/W				
SLIM-200W	27,055.7 lm	135.2 lm/W	25.1 x 13.7 x 2.83	11.47	2.39	
SLIM-240W	32,065.8 lm	133.6 lm/W				
SLIM-300W	40,931.3 lm	136.4 lm/W				

### Adjustable Power Option:

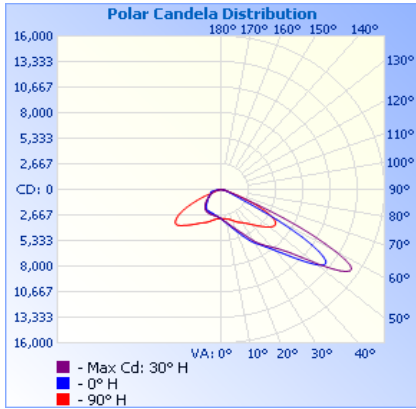


DIP Switch

80W	110W	150W
1	2	3
200W	240W	300W
1	2	3

## Photometrics:

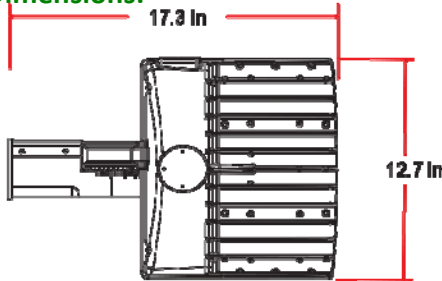
### SLIM-150W



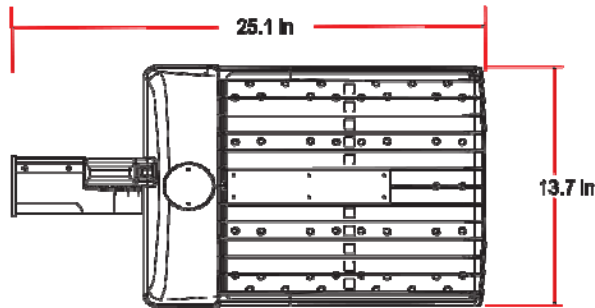
	Illuminance at a Distance	
	Center Beam fc	Beam Width
9.7ft	32.3 fc	4.5 ft 21.4 ft
19.3ft	8.16 fc	9.0 ft 42.5 ft
29.0ft	3.61 fc	13.5 ft 63.9 ft
38.7ft	2.03 fc	18.0 ft 85.3 ft
48.3ft	1.30 fc	22.4 ft 106.4 ft
58.0ft	0.90 fc	27.0 ft 127.8 ft

■ Vert. Spread: 26.2°  
■ Horiz. Spread: 95.5°

## Dimensions:



50W ~ 150W



200W ~ 300W



## Ordering Guide:

SLIM-150W	100-277V	BL	SF 60mm	40K	T3	3PCR + 3PC
<b>Wattage:</b> 50W 100W 150W 200W 240W 300W	<b>Voltage:</b> 100-277V: 100-277V  347V: 347V	<b>Color:</b> BL: Black (RAL9005)  BR: Bronze (RAL8019)  WH: White (RAL9010)  SL: Silver (RAL7047)	<b>Mounting*:</b> SF: Slipfitter (60mm or 76mm) TR: Trunnion SSPF: Small Square Pole (Flat) SSPC: Small Square Pole (Curved) AAF: Adjustable Arm (Flat) AAC: Adjustable Arm (Curved) UB: U-Bracket	<b>CCT:</b> 30K 40K 50K	<b>Beam Angle:</b> <b>TYPE 3:</b> 90° x 140°  <b>TYPE 4:</b> 100° x 140°  <b>TYPE 5:</b> 120° x 120° 60° x 60° 30° x 30°	<b>Optional Accessories:</b> [3PCR]: 3-Pin Receptacle [5PCR]: 5-Pin Receptacle [7PCR]: 7-Pin Receptacle [3PC]: 3-Pin Photocell [SC]: Shorting Cap [MS]: Motion Sensor [HSS]: House Shield [DIM]: 1-10V dimmable [DIP]: Power Adjustable DIP Switch (see above photo)

\* see p1 for images

SF: Slipfitter  
(60mm or 76mm)



TR: Trunnion



UB: U-Bracket



SSPF: Small Square  
Pole (Flat)



SSPC: Small Square  
Pole (Curved)



AAF: Adjustable  
Arm (Flat)



AAC: Adjustable  
Arm (Curved)

