

Product Description:

The NASTRO Series provides excellent lighting and has been lab tested in accordance with IES standards. This fixture is also highly resistant to vibration and shock. The luminaire can be installed with a straight-arm, trunnion, or slipfitter mount. The Nastro Series offers instant-on and instant-restrike and is compatible with either the Meanwell or Sosen driver.

Features:

- **Materials:** Cast Aluminum and PC
- **Warranty:** 5 Years
- **Mounting:** Slipfitter, Trunnion, Straight Arm
- **Operating Temperature:** -22°F ~ 122°F
- **Long Life:** 100,000+ hours at L70 standards
- **Application:** LED Shoebox for urban roads, industrial areas, residentials, parking lots, etc.

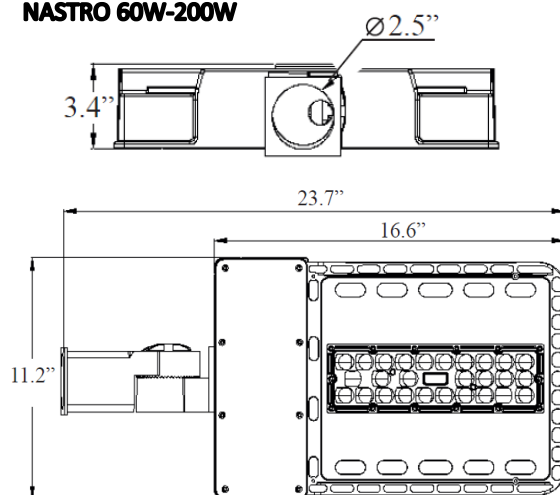
Technical Data:

LED Source	Lumileds
CRI	≥ 80
IP Rating	IP65
CCT	3000K ~ 5700K
Input Voltage	120-277V / 277-480V

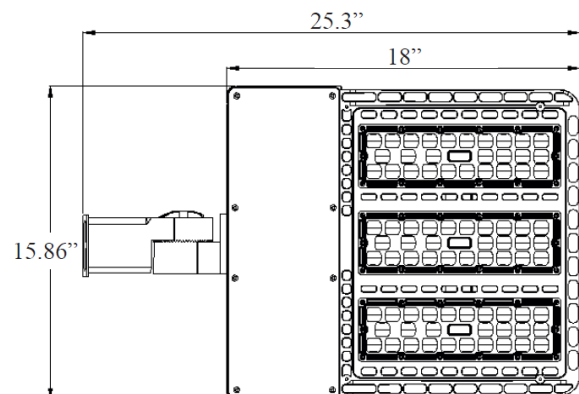


Dimensions:

NASTRO 60W-200W

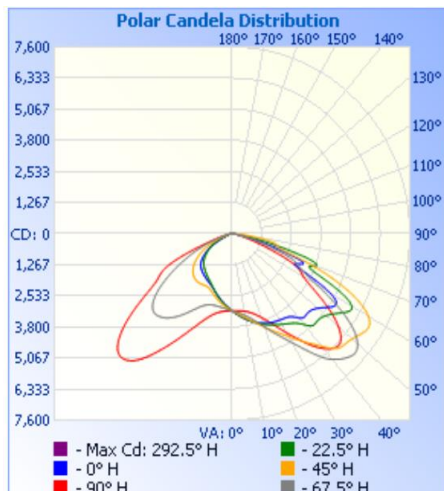


NASTRO 300W



Photometrics

NASTRO-150W-T3



Illuminance at a Distance			
	Center Beam fc	Beam Width	
9.7ft	33.4 fc	19.8 ft	31.5 ft
19.3ft	8.43 fc	39.4 ft	62.6 ft
29.0ft	3.73 fc	59.1 ft	94.0 ft
38.7ft	2.10 fc	78.9 ft	125.5 ft
48.3ft	1.35 fc	98.5 ft	156.6 ft
58.0ft	0.93 fc	118.3 ft	188.1 ft
■ Vert. Spread: 91.1° ■ Horiz. Spread: 116.7°			

Specifications:

Fixture Model	Total Lumens	Efficacy (lm/w)	Weight (lbs)	EPA	LED Source	Dimensions (inch)	Qualifications on 50K, T-III & T-V 57K, T-III & T-V	Beam Angle
NASTRO-60W	7,700 lm	>128	9.9	1.75	Lumileds	23.7 x 11.2 x 3.4	UL / DLC	Type II Type III Type IV Type V
NASTRO-100W	11,100 lm	>111	9.9	1.75	Lumileds	23.7 x 11.2 x 3.4	UL / DLC	
NASTRO-150W	17300 lm	>115	13.2	1.75	Lumileds	23.7 x 11.2 x 3.4	UL / DLC	
NASTRO-200W	22,100 lm	>110	16.5	1.75	Lumileds	23.7 x 11.2 x 3.4	UL / DLC	
NASTRO-300W	33,600 lm	>112	24.3	2.18	Lumileds	25.3 x 15.86 x 3.4	UL / DLC	

Ordering Guide:

NASTRO-300W	120-277V	50K	BR	SC	SL	Sosen	Type-V	[7P]
Wattage: 60W 100W 150W 200W 300W	Voltage: 120-277V 277-480V (N/A for 60W/200W)	CCT: 30K 40K 50K 57K	Color: BR: Bronze	SC: Shorting Cap with Receptacle (standard)	Mounting: SL: Slipfitter TR: Trunnion AR: Arm	Driver: Meanwell Sosen	Beam Angle: Type II Type III Type IV Type V	[5P][7P][3P]: 3Pin Photocell 5Pin Photocell 7Pin Photocell