

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:

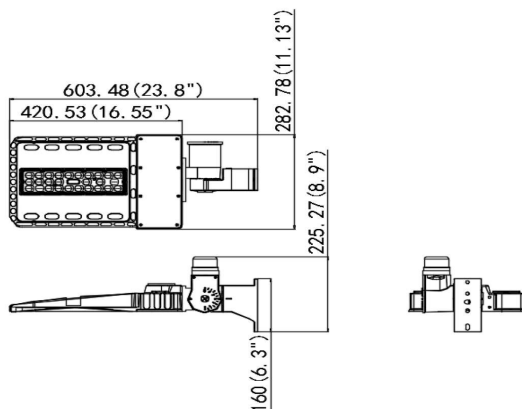
- **Materials:** Cast Aluminum and PC
- **Warranty:** 5 Years
- **Mounting:** Slipfitter, Trunnion, Straight Arm
- **Operating Temperature:** -22°F ~ 122°F
- **Long Life:** 100,000+ hours at L70 standards
- **Application:** LED Shoebox for urban roads, industrial areas, residentials, parking lots, etc.

Technical Data:

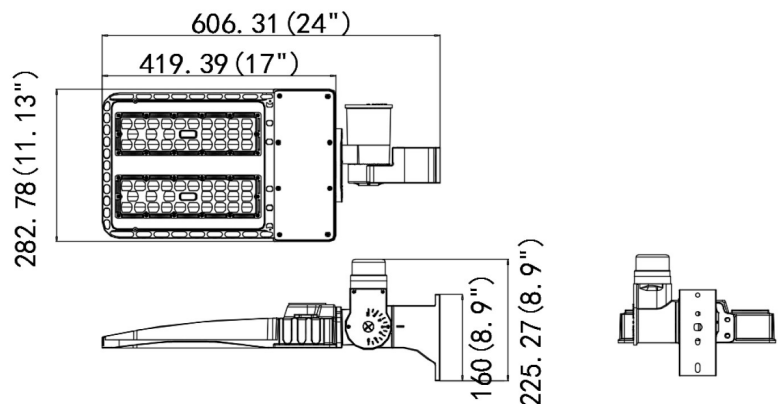
| LED Source | Lumileds |
|---------------|---------------------|
| CRI | ≥ 70 |
| IP Rating | IP65 |
| CCT | 3000K ~ 5700K |
| Input Voltage | 120-277V / 277-480V |

Dimensions:

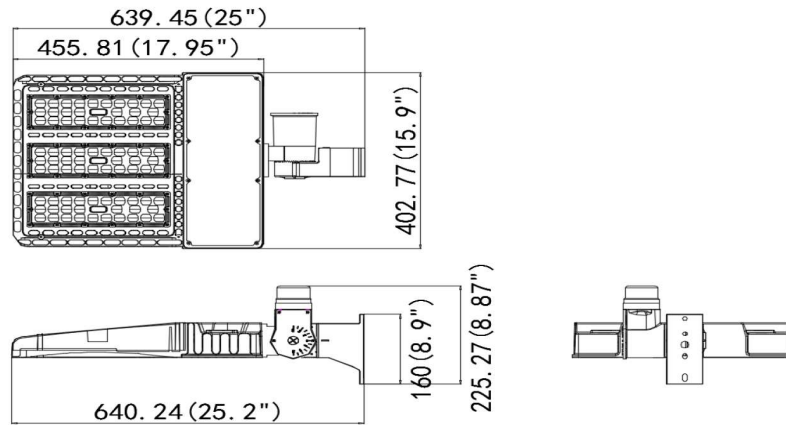
NASTRO 60W-100W



NASTRO 150W-200W

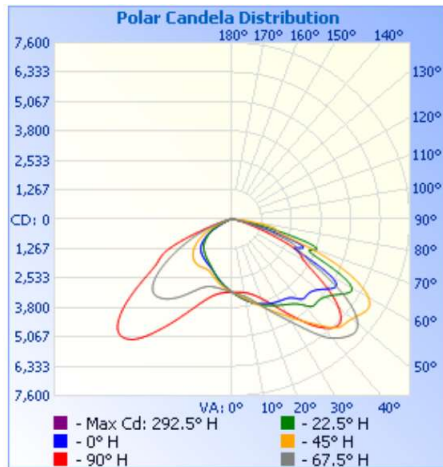


NASTRO 300W



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 | 8,876.8 lm | >148 | 9.9 | 1.75 | Lumileds | 23.8 x 11.1 x 8.9 | UL / DLC | Type II Type III Type IV Type V |
| NASTRO-100W | 13,669.5 lm | >137 | 9.9 | 1.75 | Lumileds | 23.8 x 11.1 x 8.9 | UL / DLC | |
| NASTRO-150W | 21,447.3 lm | >143 | 13.2 | 1.75 | Lumileds | 24.0 x 11.1 x 8.9 | UL / DLC | |
| NASTRO-200W | 26,768.7 lm | >134 | 16.5 | 1.75 | Lumileds | 24.0 x 11.1 x 8.9 | UL / DLC | |
| NASTRO-300W | 39,697.5 lm | >133 | 24.3 | 2.18 | Lumileds | 25.0 x 15.9 x 8.87 | UL / DLC | |

Ordering Guide:

| NASTRO-300W | 120-277V | 50K | BR | SC | SL | Sosen | Type-V | [7P] |
|--|--|---|-----------------------------|---|---|-------------------------------------|--|--|
| Wattage: 60W 100W 150W 200W | Voltage: 120-277V 277-480V (100W-300W) | 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 |