



QS-CDL



Application: Parking lots, walkways, campuses, car dealerships, office complexes and internal roadways

DESCRIPTION

The QS-CDL luminaire is a high performance LED lighting solution designed with optical versatility and a slim, low profile design. Its rugged cast aluminum housing minimizes wind load requirements and features an integral, watertight LED driver compartment with high performance aluminum heat sinks.

CONSTRUCTION

- Housing, electrical compartment and fitter are all made from die cast aluminum that is pre-treated and powder-coated to meet the most rugged industry standards.
- Door frame features an integral accessory channel for the mounting of optional light control accessories.
- Vented housing isolates LED module from driver, maximizing product life and performance
- Door frame seals to housing with a continuous extruded silicone gasket

OPTICS

- Optics (NEMA Type): 7H*6V
- Scalable Lumen Packages from 2,000 to 45,800 Lumens.
- Provides the best combination of vertical and horizontal illumination while reducing light behind poles.
- High performance acrylic optic securely attached to internal heat sink for maximum thermal dissipation.

SPECIFICATION

Volts: 120-277VAC

Average Rated Life: 100,000hrs

Beam Angle: NEMA 7Hx6V

PF: >90%

THD: <20%

ORDERING CODE

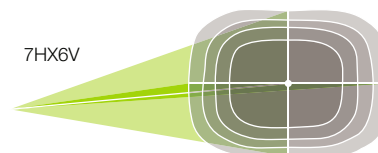
LED FLOOD LIGHT

QS-CDL 50 U DB D 7H6V

** Specification subject to stock availability

| | |
|--------|-----------------------|
| QS-CDL | Quickship Series |
| QS-CDL | Quickship CDL |
| | Output |
| 15 | 15W/2000Lm |
| 27 | 27W/3600Lm |
| 45 | 45W/5650Lm |
| 60 | 60W/7450Lm |
| 70 | 70W/8900Lm |
| 100 | 100W/13300Lm |
| 135 | 135W/18000Lm |
| 200 | 200W/26200Lm |
| 350 | 350W/45800Lm |
| 50 | LED CCT |
| 40 | 4000K |
| 50 | 5000K |
| U | Voltage |
| U | Universal 120V – 277V |
| | Mounting |
| SL | Slipfitter |
| KN | 1/2" Knuckle Mount |
| T | Trunnion |
| YK | Yoke |
| DB | Finish |
| DB | Dark Bronze |
| D | Dimming |
| D | 0-10V Dimmable |
| 7H6V | Distribution |
| 7H6V | NEMA 7Hx6V |

PHOTOMETRICS



100 Duffy Ave, Hicksville NY 11801 . Phone: 917.563.7078 . www.sunledind.com
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Max Order Size 100pcs

QS-CDL



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LED FLOOD LIGHT

QS-CDL

50

U

DB

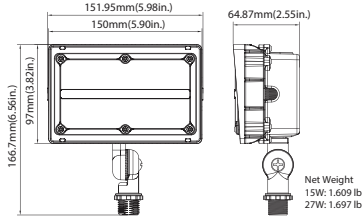
D

7H6V

DIMENSIONS

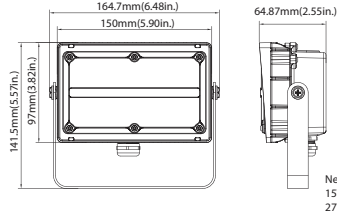
15/27W

Knuckle Mount



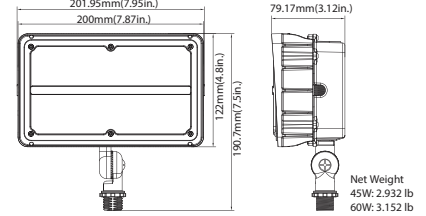
15/27W

Trunnion Mount



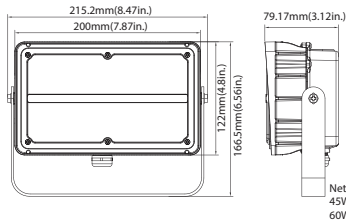
45/60W

Knuckle Mount



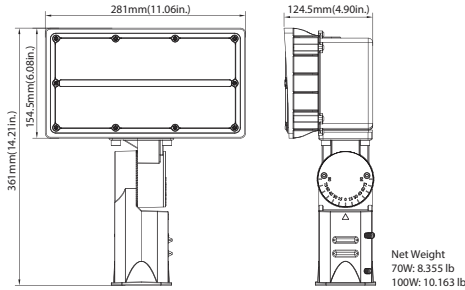
45/60W

Trunnion Mount



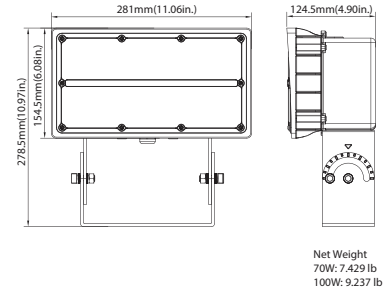
70/100W

Slipfitter Mount



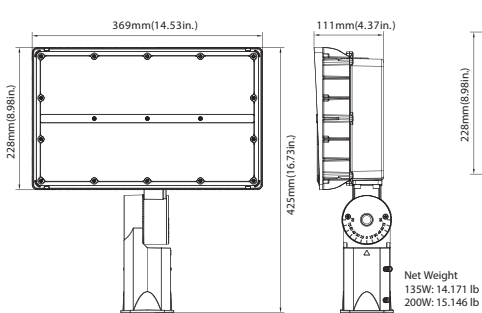
70/100W

Yoke Mount



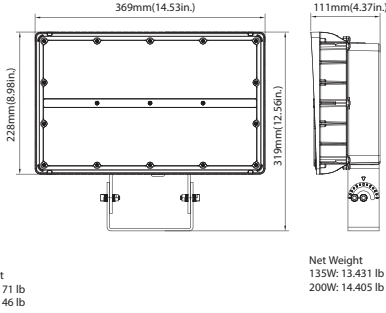
135/200W

Slipfitter Mount



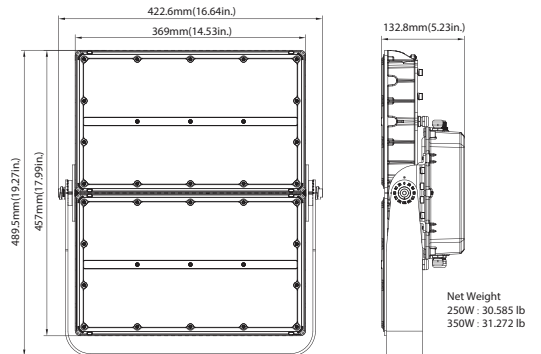
135/200W

Yoke Mount



250/350W

Trunnion Mount



MOUNTING



KN
1/2" Knuckle
Mount



T
Trunnion
Mount



YK
Yoke
Mount



SL
Slipfitter
Mount



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LED FLOOD LIGHT

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



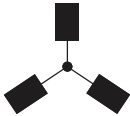
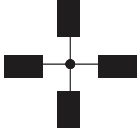
U

DB

D

7H6V

EPA

| Item |  1 |  2 @90° |  2 @120° |  2@180° |  3 @90° |  3 @120° |  4 @90° |
|-----------|--|---|--|---|--|--|---|
| 70W/100W | 0.2885 | 0.6097 | 0.7475 | 0.577 | 0.8982 | 0.8196 | 0.8982 |
| 135W/200W | 0.3868 | 0.8125 | 0.9973 | 0.7736 | 1.1993 | 1.0874 | 1.1993 |
| 250W/350W | 0.536 | 1.061 | 1.278 | 1.072 | 1.597 | 1.803 | 1.597 |

