

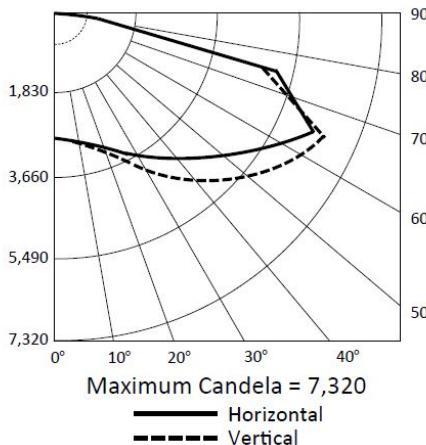
Project:	
Type:	
Catalog #:	

## STANDARD



## FEATURES

- Available in 4000k (neutral white) and 5000k (cool white) color temperatures.\*
- Long-life LEDs provide 372,000 hours of operation with at least 70% of initial lumen output ( $L_{70}$ ).\*\*
- Available models provide from 27,944 to 36,542 lumens, and from 117 to 131 lumens per watt (LPW).\*
- Universal 120-277 AC voltage (50-60Hz) is standard.
- Power factor > 0.90.
- Total harmonic distortion < 20%.
- Color rendering index > 80.
- Die cast aluminum housing with durable, dark bronze powder coat finish—at least 2 mils thick on all surfaces—and a heat-resistant polycarbonate lens.
- Driver enclosure is sealed with a water-tight, silicon rubber gasket. Easy installation in new construction or retrofit applications.



**Field Angles:**

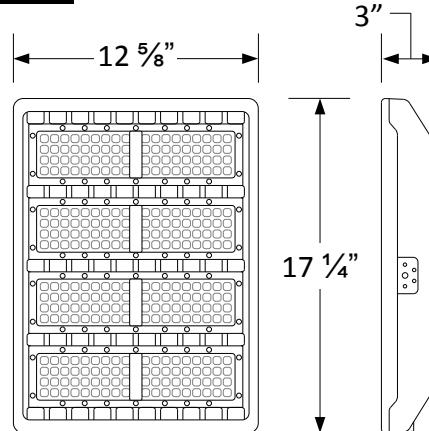
- Horizontal 164°
- Vertical 173°



## WARRANTY & LISTINGS

- cULus listed for wet locations in ambient temperatures from -20°C to 45°C (-4°F to 113°F).
- IP66 rated for ingress protection.
- DLC premium approved.
- Flicker-free per IEEE1789-2015 (no observable adverse effects of flicker at 100% light output level).
- Rated for 3G vibration.
- Lens is IK 9 rated for protection from external impacts.
- Salt fog tested for 1,000 hours (ASTM B117). After salt fog testing, paint rated at 9 per ASTM D1654-05 scratch test.
- Complies with FCC Part 15, class B.
- Complies with EN61000-4-5, surge immunity protection (6kV).
- 5-year warranty of all electronics and housing.

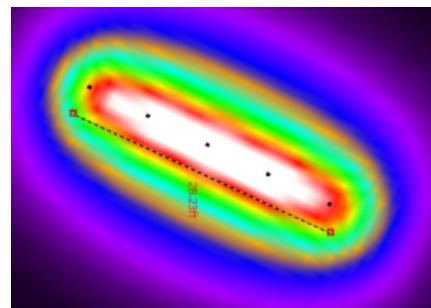
## DIMENSIONS



Weight: 11.7 lbs. (240W) & 11.9 lbs. (280W)

## ORDERING INFORMATION

Model
INS240-VW
INS240-U



270 FC at 4'

