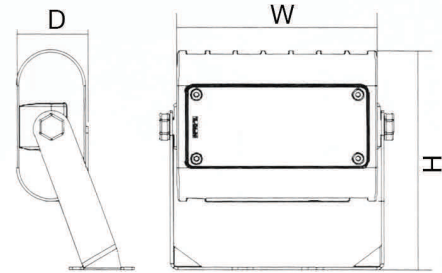


Fixture is prewired with 16/3 SO cord



LF series floods are prewired with 18" cord (18/3 SJTW) and compression fitting

**DIMENSIONS:**



12-1/2" (W) x 12-1/2" (H) x 2-1/2" (D)

**LF3-100CW-TR**  
**LF3-100WW-TR**

**LED Flood Lights 3 Series With Trunnion**

Ideal for general site lighting, alleys, loading docks, doorways, pathway, parking areas. Replace existing HID flood lights/wall packs. Great for use with motion sensors or other instant on/off controls. Solid state lighting technology for long life, low maintenance and high efficiency.

MODEL	WATTS	VOLTAGE	LUMENS	COLOR TEMP
LF3-100CW-TR	100W	100~277V AC	11021 LM	5000K
LF3-100WW-TR	100W	100~277V AC	10035 LM	3000K

**ELECTRICAL SPECIFICATIONS:**

- Voltage: 120~277 volts, 60Hz AC
- Wattage: 100W
- Other wattages: 80W, 150W
- Power factor: .9~.97

**LIGHTING SPECIFICATIONS:**

- LED type/brand: Philips Lumileds LEDs
- Lumens: 11021lm and 110035m
- Up to 100 lumens per watt
- Dimmable: Yes
- Color temperature: 3000K/ 5000K
- Color rendering index: 82 ~ 84
- Beam angle: 104°
- Operating temperature: -20°C (-4°F) to 40°C (104°F)
- 100% dip-tested under load

**HOUSING SPECIFICATIONS:**

- Die-cast aluminum with powder coat finish (Dark Bronze)
- Wet location: IP65

**MOUNTING:**

- Trunnion
- Other options: Knuckle

**WARRANTY:** 7 years  
70,000 hours rated life

**CERTIFICATIONS:** UL, DLC



JOB NAME: \_\_\_\_\_

DATE: \_\_\_\_\_

TYPE: \_\_\_\_\_

## LF3-100CW-TR LF3-100WW-TR

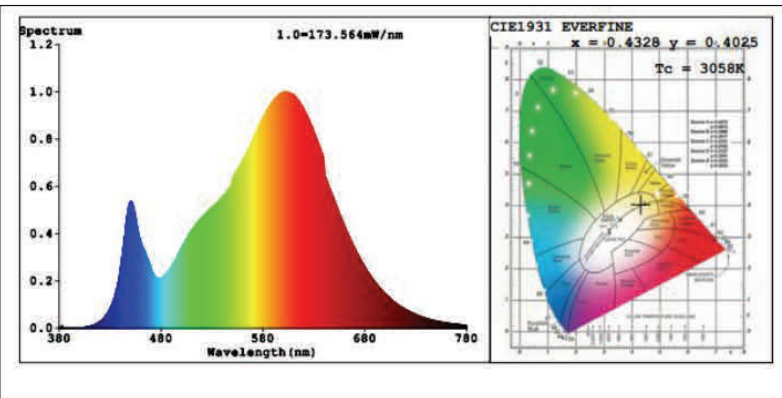
### LED Flood Lights 3 Series With Trunnion



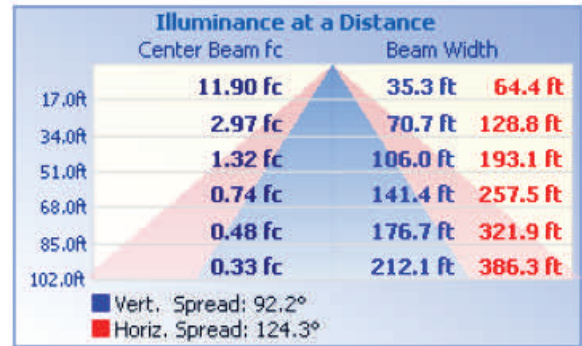
MODEL	WATTS	VOLTAGE	LUMENS	COLOR TEMP
LF3-100CW-TR	100W	100~277V AC	11021 LM	5000K
LF3-100WW-TR	100W	100~277V AC	10035 LM	3000K

### PHOTOMETRICS:

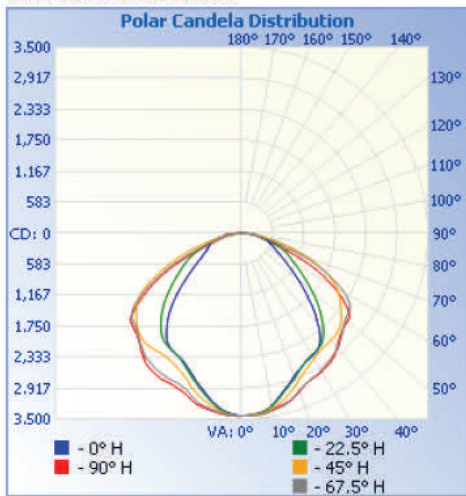
Spectral Power Distribution & Chromaticity Diagram



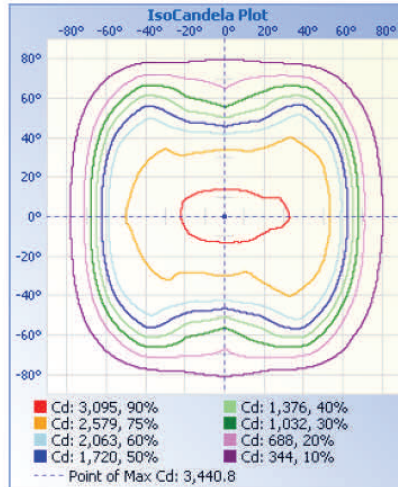
### ILLUMINANCE PLOTS



### Photometric Data



### ISOCANDELA DIAGRAM



### ISOLUX DIAGRAM

