



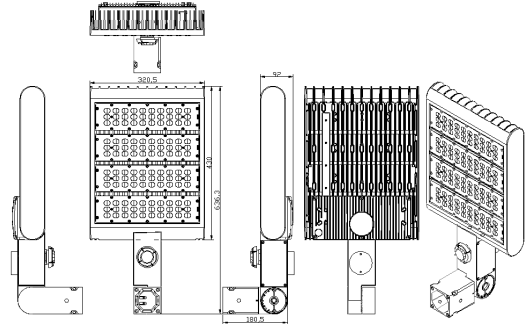
2" wall mount bracket (ACC-WM2)
and 4" square pole adaptor with
2" tendon (PSS4STZ)



Slip fitter adjust 90-degrees
above and below center

DIMENSIONS:

12-1/2"(W) x 17"(H) x 2-3/4"(D) x 12-1/4"(SF)



Other Options (Field Installed):

Order fixture:

LF3-220CW LF3-220WW



Order Mounting: LF3-SF Slip fitter



LF3-YOK Yoke



LF3-EXTARM Extension arm (4" wide to fit 4" pole)



LF3-STR Street light arm (6" long to fit 2"-2 1/2" pipe)

Example: LF3 (series) - 220 (wattage) - CW (color temp) = LF3-220CW + LF3-EXTARM (mounting)

LF3-220CW-SF LF3-220WW-SF

LED Flood Lights 3 Series with Slip Fitter

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.

ELECTRICAL SPECIFICATIONS:

- Voltage: 100-277VAC 50/60Hz
- Wattage: 220W
- Input current: 2.7A Max
- Other wattages: 80W, 100W, 150W, 300W
- Power factor: PF>0.90
- Output voltage: 36-60VDC
- Output current: 5.3A
- Driver efficiency: 88%

HOUSING SPECIFICATIONS:

- Die-cast aluminum with powder coat finish (Dark Bronze)
- Operating temperature: -30 — +40 °C
- Lifespan: 50000Hrs.
- IP rating: IP65, Wet Locations
- 100% dip-tested under load
- Main Structure: aluminum + Optical Lens
- Storage temperature humidity: -40 — +80 °C ,10—90% RH

CERTIFICATIONS:



LIGHTING SPECIFICATIONS:

- Dimmable
- LED type/brand: SMD 3030/ Lumileds LEDs
- Total lumens: 25684lm and 21578lm
- Color temperature: 3000K / 4000K / 5000K / 5700K
- Color rendering index: 80
- Beam angle: 120x90°
- Luminance: 21490Lm (DLC)
- Luminous Efficiency: 99 Lm/W (DLC)
- LED quantity: 240 PCS
- LED efficacy: 120Lm/W

SAFETY & EMC:

- Safety norms: UL1598, UL8750, EN60598, EN61347-2-13, EN62031, EN62471
- Withstand voltage: I/P-FG: 2121VDC
- Grounding resistance: ≤0.5Ω,OK
- Electromagnetic compatibility: EN55015, EN61000-2-3, EN61000-3-3, EN61547
- Gross weight: YK 22lbs TR 21lbs SF 24lbs MA 22lbs
- Quantity / Carton: 1pc

WARRANTY: 7 years



LF3-220CW-SF LF3-220WW-SF

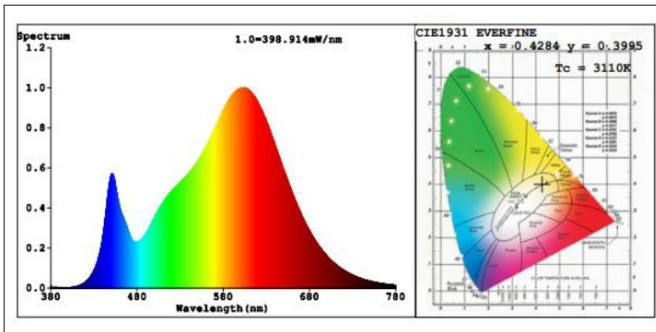
LED Flood Lights 3 Series with Slip Fitter



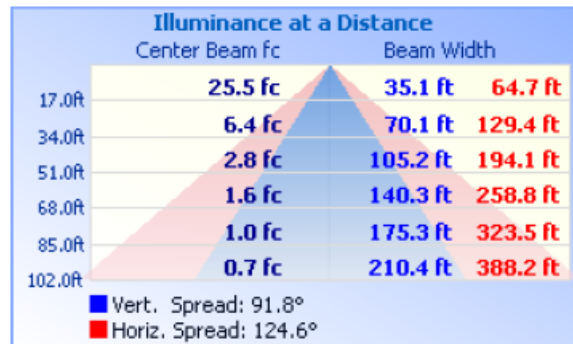
MODEL	WATTS	VOLTAGE	LUMENS	COLOR TEMP
LF3-220CW-SF	220W	100~277V AC	25684 LM	5000K
LF3-220WW-SF	220W	100~277V AC	21578 LM	3000K

PHOTOMETRICS:

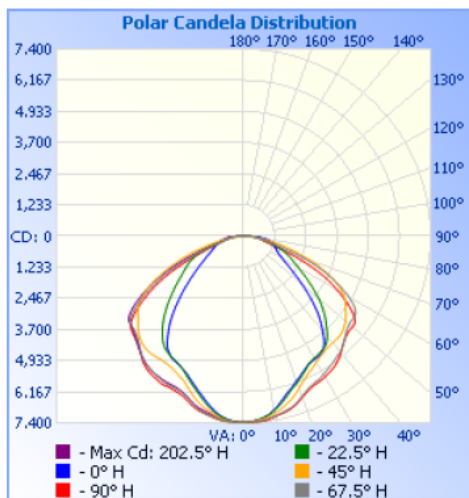
Spectral Power Distribution & Chromaticity Diagram



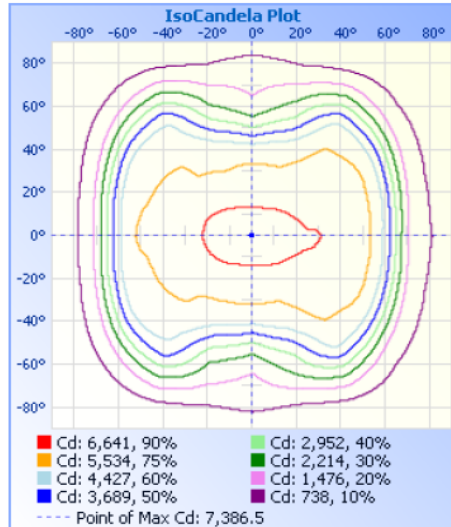
ILLUMINANCE PLOTS



Photometric Data



ISOCANDELA DIAGRAM



ISOLUX DIAGRAM

