

LLP Adjustable Post Top



Application Scenarios

With up to 70% energy savings, F32 Post Top is a much more environmental friendly lighting fixture and is suitable for parkways, streets, and community paths.



Product Features

- * Double Optics Distribution Adjustable: (Type III and Type V)
- * 3 Wattage Selectable: 150W/120W/100W
- * 3 CCT Selectable: 3000K/4000K/5000K
- * Inner Photocell Controllable
- * Compatible with NEMA Socket
- * L70 100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations
- * Foldable design saves packing space and reduces transport costs
- * 5 years warranty



Product Component

Suitable for Cold Weather

Minimum start-up temperature is -40°C (-40°F)

Maximum Ambient Temperature

Suitable for use in environments up to 50°C (122°F)

Installation Method

Install with 3" head post

Fixture Shell

ADC12 die-cast radiator and stamped sheet metal parts lamp canopy

Optical Lens

PC

Environmental Friendly Technology

Mercury-free and UV-free, RoHS-compliant components

Finished Product Surface Treatment

Epoxy resin powder coating with salt mist corrosion resistance and ultraviolet aging technology

Protection Level

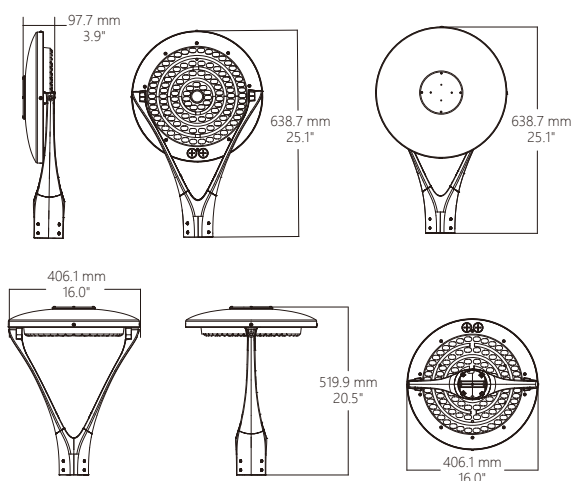
IP65, UL1598 Wet Location

Optics Distribution Type

Type III and Type V

Product Size

Unit: mm / in



Optional Accessories

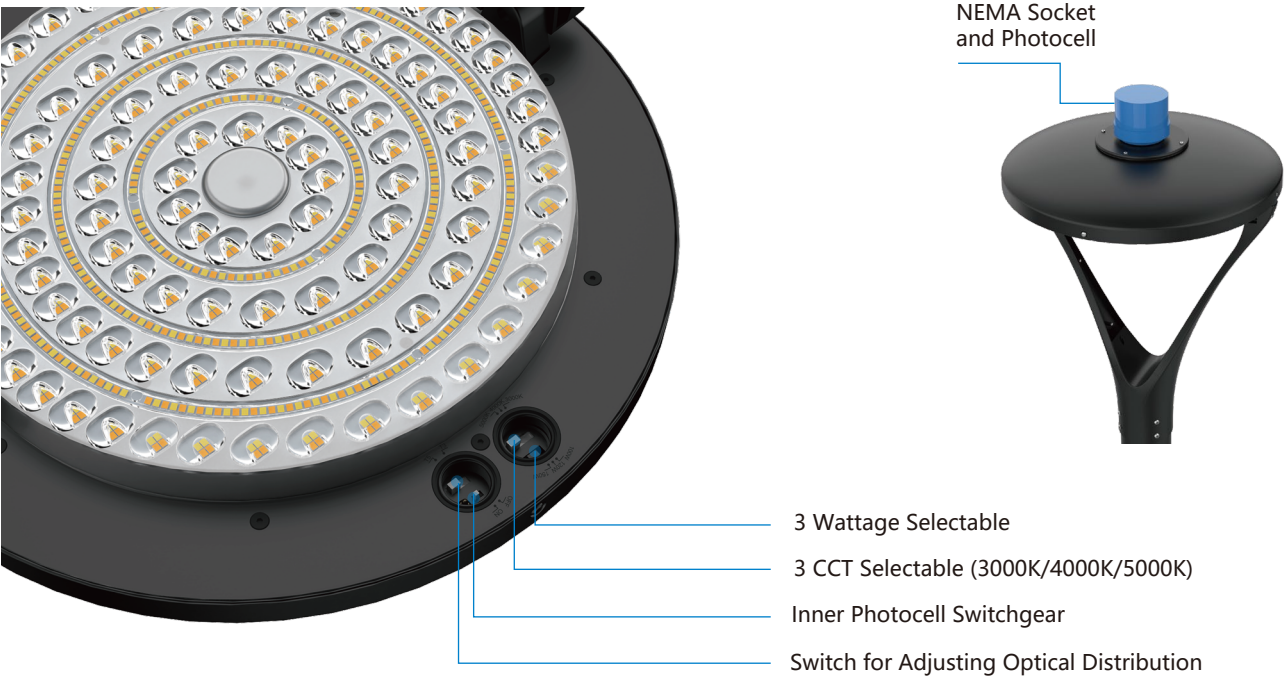


Lamp post adapter
3" to (2 3/8")



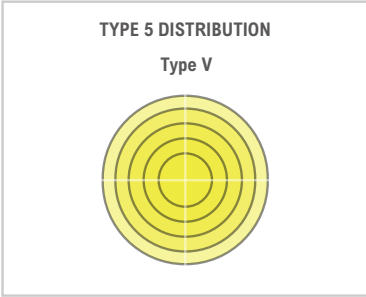
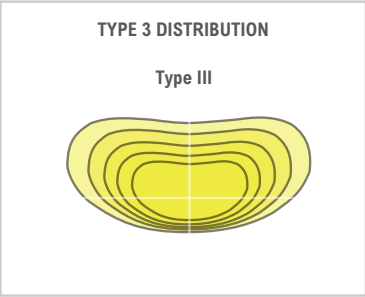
Lamp post adapter
3" to (4")

Functional Operation Description



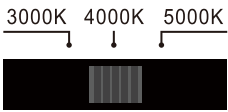
Feature 1

Double Optics
Distribution Adjustable



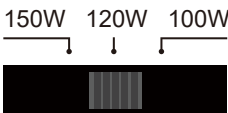
Feature 2

3 CCT Selection
Capability



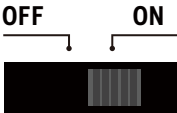
Feature 3

3 Wattage Selection
Capability



Feature 4

Inner Photocell



Product Parameters

| Model | Voltage | Power | CCT | Lumen | Efficiency | CRI | PF | Warranty | Certificate | Additional Functions |
|-------------|----------|-------|-------|-----------|------------|-----|------|----------|------------------|------------------------------------------------------|
| LLP-150W-01 | 120-277V | 100W | 3000K | 13,500 Lm | 135 Lm/W | ≥80 | >0.9 | 5 Years | UL/FCC DLC5.1 | Inner Photocell Optics Distribution Adjustable |
| | | | 4000K | 15,000 Lm | 150 Lm/W | | | | | |
| | | | 5000K | 14,000 Lm | 140 Lm/W | | | | | |
| LLP-150W-02 | 120-347V | 120W | 3000K | 16,200 Lm | 135 Lm/W | | | | | |
| | | | 4000K | 18,000 Lm | 150 Lm/W | | | | | |
| | | | 5000K | 16,800 Lm | 140 Lm/W | | | | | |
| | | 150W | 3000K | 20,250 Lm | 135 Lm/W | | | | | |
| | | | 4000K | 22,500 Lm | 150 Lm/W | | | | | |
| | | | 5000K | 21,000 Lm | 140 Lm/W | | | | | |

Commercial/Industrial Warranty: This product is warranted for 5 years from the date of purchase.

Packing

| Model No. | N.W per lamp (lbs=kgx2.2) | G.W per carton (lbs=kgx2.2) | Carton size (x0.0393=inch) | Quantity per carton | 20'GP | 40'HQ |
|-------------|------------------------------|--------------------------------|-------------------------------|---------------------|---------|----------|
| F32-150W-01 | 5.1 kg | 6.2 kg | 685*452*165mm | 1 pcs/carton | 560 PCS | 1360 PCS |

