

GTL-PT-88266

[30W-135W LED Refractor Post Top Fixture]

Description:

Acorn Post Top Fixture with Refractor Mount.

Fixture Features:

- Accommodates 3" poles.
- Integrated UL listed Driver.
- Prismatic Refractor (Type 3 or 5)
- Precision LED setup available for maximum photometric efficiency and optimum light distribution.
- Replaces 100W – 250W lamps, using up to 70% less energy!
- Specifications subject to change without notice.

Retro Features:

- Power - 60W-135W
- Power Supply - Quick Connect
- 120-277VAC or 347-480VAC input voltage
- Active Cooling
- Magnetic levitating fan, zero friction.

Additional Information:

 Operating Temperature Range:
 -40°C to 55°C Nominal

 Photometrics:
 .ies files available

 Optics offered for different distributions.
 (Dist. = 120° w/o secondary optics)

 Surge Protector:
 - Required for ALL 347V-480V applications in order to qualify for Warranty
 - Recommended for all outdoor applications

L70 > 150,000Hrs.

Life Sync adjusts module to operate at max performance in any given environment

 Warranty: Driver = 5 years
 Solstice Light Engine = 10 years
 Fixture = 10 years


Prismatic Refractor Retrofit



Specular reflector cone at bottom to disperse light 360°

Refractor Post Top Retrofit

Mounting Options

| Catalog # | Description |
|-----------|--------------------|
| GLR65 | Type V Refractor |
| GLR63 | Type III Refractor |

Accessories

| Catalog # | Description |
|------------|--|
| FINIAL | Decorative Fixture Accessory |
| IP67 | IP67 Rated LED Engine |
| GT-LSP-120 | Surge Protector. 120 V 10 kA Parallel. 20kA maximum discharge current. |
| GT-LSP-240 | Surge Protector. 240 V 10 kA Parallel. 20kA maximum discharge current. |
| GT-LSP-277 | Surge Protector. 277 V 10 kA Parallel. 20kA maximum discharge current. |
| GT-LSP-347 | Surge Protector. 347 V 10 kA Parallel. 20kA maximum discharge current. |
| GT-LSP-480 | Surge Protector. 480 V 10 kA Parallel. 20kA maximum discharge current. |

LED Module Compatibility

| Product | Output Setting | LED Chip Drive Current [mA] | Rated Lumens [Lm] | Rated Watts [W] |
|---------------|----------------|-----------------------------|-------------------|-----------------|
| GTSOL5498 x 1 | HO | 900 | 13164 | 135 |
| GTSOL5498 x 1 | HI | 700 | 9447 | 95 |
| GTSOL5498 x 1 | MH | 525 | 8999 | 85 |
| GTSOL5498 x 1 | ML | 350 | 7814 | 75 |
| GTSOLM21 x 1 | HI | 700 | 5910 | 60 |
| GTSOLM21 x 1 | MH | 600 | 4594 | 50 |
| GTSOLM21 x 1 | ML | 500 | 3742 | 40 |
| GTSOLM21 x 1 | LO | 400 | 2679 | 30 |


Fully Compliant with ARRA Buy American Requirements. Made in the USA.

Shipping will not be covered on the 88266 fixture by GTL on any orders placed



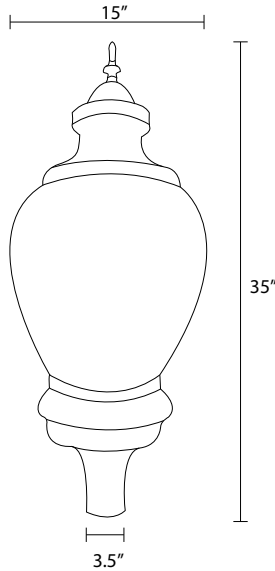
Pricing Information

GTL-PT-88266

[30W-135W LED Refractor Post Top Fixture]

SR16-6R1

Details



Features



- Life Sync
- Module Temp Protection
- Lumen Depreciation Maintenance
- Wattage Selections (on board)
- On Board Programming
 - 5-6-1 Energy Saving Program
 - 0-10V Dimming
- Lumiled Luxeon LED chips
- Active Thermal Management
- Optical Distribution Options
- -40°C to 55°C Nominal Operating Temperature
- 10 Year Warranty

Ordering Code Example:

GTL-PT-88266 - 5498 - HI - HV - BL - NL - GLR65 / GT-FINIAL - GT-LSP-347

| Fixture | Module | Wattage | Voltage | | CCT | Lens | Mounting Accs | | Accs | |
|--------------|--------|-----------|----------------|--|--------------------|------------------------|---------------|--|--------------|--|
| GTL-PT-88266 | 5498 | HO (135W) | SV (120V-277V) | | GR (5000K) [70CRI] | NL = No Lens | GLR65 | | GT-FINIAL | |
| | | | HV (347V-480V) | | BR (5000K) [80CRI] | 10D = 10D Lens | GLR63 | | IP67 = M21* | |
| | 5498 | HI (95W) | SV (120V-277V) | | YW (4100K) [70CRI] | 25D = 25D Lens | | | IP67 = 5498* | |
| | | | HV (347V-480V) | | BL (4000K) [80CRI] | 50D = 50D Lens | | | GT-LSP-120 | |
| | 5498 | MH (85W) | SV (120V-277V) | | RD (3500K) [80CRI] | 75D = 75D Lens | | | GT-LSP-240 | |
| | | | HV (347V-480V) | | PR (3000K) [95CRI] | 360D = 360D Lens | | | GT-LSP-277 | |
| | 5498 | ML (75W) | SV (120V-277V) | | OR (2700K) [80CRI] | 360s = 360 Square Lens | | | GT-LSP-347 | |
| | | | HV (347V-480V) | | GRO (Grow)† | T2 = Type II Lens | | | GT-LSP-480 | |
| | M21 | HI (60W) | SV (120V-277V) | | AMB (Amber)† | T3 = Type III Lens | | | | |
| | | | HV (347V-480V) | | AQU (Aquarium)† | | | | | |
| | M21 | MH (50W) | SV (120V-277V) | | RYB (Royal Blue)† | | | | | |
| | | | HV (347V-480V) | | | | | | | |
| | M21 | ML (40W) | SV (120V-277V) | | | | | | | |
| | | | HV (347V-480V) | | | | | | | |
| | M21 | LO (30W) | SV (120V-277V) | | | | | | | |
| | | | HV (347V-480V) | | | | | | | |

* IP67 upgrade for module + fan (only NL, 10D, 25D, 50D & 75D)

† Upcharges not included in MSRP Price

Please see previous page for accessory information

Please note, prices may change with quantity

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