

| Project: | | |
|---------------|--|--|
| Fixture Type: | | |
| Location: | | |
| Contact: | | |

LED Sq Cylinder

Wall Mounted • Damp Location Listed PROGRESS LED

Description:

6" LED Square Cylinder with heavy-duty aluminum construction, die-cast aluminum wall bracket. UL listed for wet locations. Powder coat for chipping and fading resistance. Black finish. Wet location listed when used with P860047 top cover lens (sold separately).

Specifications:

- · Black finish.
- · Ideal for a wide variety of interior and exterior applications.
- · Die-cast aluminum construction with durable powder coated finish
- · 3731 lumens 61.8 lumens/watt per module (delivered)
- · 3000K color temperature, 90+ CRI
- Wet location listed when used with P860047 top cover lens (sold separately)
- · Dimmable to 10% with many ELV dimmers
- · Meets California Title 24 for outdoor use only.
- · Dimmable to 10% brightness (See Dimming Notes)
- Back plate covers a standard 4" recessed outlet box: 4.03 in W., 3.995 in ht.,
- · Mounting strap for outlet box included
- 6 in of wire supplied

Performance:

| Number of Modules | 2 | |
|------------------------|--------------------------------|--|
| Input Power | 29 W | |
| Input Voltage | 120 V | |
| Input Frequency | 60 Hz | |
| Lumens/LPW (Delivered) | 3,731/61.8 (LM-79) | |
| ССТ | 3000 K | |
| CRI | 90 CRI | |
| Life (hours) | 60000 (L70/TM-21) | |
| EMI/RFI | FCC Title 47, Part 15, Class B | |
| Max. Operating Temp | 30 °C | |
| Warranty | 5-year Limited Warranty | |
| Labels | cULus Damp Location Listed | |
| | | |

P5644-31-30K



Dimensions:

Width: 6 in Height: 18 in Depth: 8-7/8 in H/CTR: 8 in



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Dimming Notes:

P5644-31-30K is designed to be compatible with many ELV/Reverse Phase controls.

The following is a partial list of known compatible dimmer controls.

P5644-31-30K

Dimming Controls:

Lutron_Diva DVELV-300P

Lutron_Nova T NTELV-300

Lutron_Vierti VTELV-600

Lutron_Maestro MAELV-600

Lutron_spacer/system SPSELV-600

Leviton_Renoir II AWRMG-EAW

Leviton_6615-P

Dimming capabilities will vary depending on the dimmer control, load, and circuit installation.

Always refer to dimmer manufacturer instructions or a controls specialist for specific requirements.

Dimmer control brand names where identified above are trade names or registered trademarks of each respective company.