

LED Sq Cylinder

Project:

Fixture Type:

Location

Contact:

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.
- $\cdot\,$ 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.,
- $\cdot\,$ 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) |
| CCT | 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 |
| | |



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.

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.

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