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Contact:	

# LED SQ CYLINDER

Wall mounted · Damp location listed



# **Specifications:**

# **Description:**

6" LED Square Cylinder Up/Down Wall lantern

#### **Construction:**

Metallic Gray (-82)

Die-cast aluminum construction

Flicker-free dimming to 10% brightness with most ELV type dimmers (See Dimming Notes)

Backplate covers a standard 4" hexagonal recessed outlet box

4-1/2" sq.Mounting strap for outlet box included

6" of wire supplied

Metallic Gray finish

Powder coat for chipping and fading resistance

Heavy-duty construction

Wet location listed when used with P8797 top cover lens (sold separately).

#### **Performance:**

Number of Modules	2	
Input Power	29W	
Input Voltage	120V	
Input Frequency	60Hz	
Lumens/LPW	2000/68 (LM-79) per module	
CCT	3000K	
CRI	90	
Life	60,000 (L70/TM-21)	
EMI/RFI	FCC Title 47, Part 15, Class B	
Min. Start Temp	-30° C	
Max. Operating Temp	30° C	
Warranty	5 year warranty	
Labels	cULus Damp location listed	

# P5644-82-30K

#### Images:



#### **Dimensions:**

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

#### Catalog number:

 Base
 Finish
 Color Temp
 CRI

 P5644
 82 - Metallic Gray
 30K - 3000K
 Blank- 90 CRI



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P5644-82-30K

### **Dimming Notes:**

P5644 is designed to be compatible with many Electronic Low Voltage (ELV-Reverse Phase) controls.

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

### **Electronic Low Voltage ELV Reverse Phase Controls**

Lutron	Diva Series	(Part Number DVELV-300P)
Lutron	Nova T Series	(Part Number NTELV-300)
Lutron	Vierti Series	(Part Number VTELV-600)
Lutron		(Part Number MAELV-600)
Lutron		(Part Number SPELV-600)
Leviton		(Part Number AWRMG-EAW)
Leviton		(Part Number 6615-P)

Digital type dimmers are not recommended.

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.