

**PROJECT** 

TYPE

DATE

ITEM NO.

NOTE

# LED WALL MOUNT CYLINDER LIGHT

**CLD-WM Series** 

Cylinder Luminaires

# **DESCRIPTION**

The architectural round cylinder light is a modern and versatile, CCT 5000/4000/3000K and direct or indirect light adjustable in the field, photoelectric switch included and supports disabling in the field. Made from a single cylinder in extruded aluminum with black power coat stuitable for wall mount configurations.



Outdoor or indoor residential or commercial.







# **Quick Ship Product**

## SPECIFICATION FEATURES

## Construction

Heavy-gauge extruded aluminum construction. It included quick mount plate for easy and contractor friendly installation.

#### Electrical

Luminaire utilizes long life, high efficacy LEDs and a highly efficient, reliable LED driver. 120-277V input voltage for increased versatility. Standard Surge Protection: Line to Line 4KV, Line to Ground 6KV.

## **Optics**

Glass lenses provide clear, more efficient light. Comes standard with beam angle 75° as general illuumination lighting. Come standard with Photoelectric Switch and supports turn off in the field. Field-selectable CCT and light output modes 100% direct / 100% indirect / 50% direct + 50% indirect.

## Finish

Outer surface treated with durable powder coating to provide resistance to corrosion, rust, weathering and UV degradation.

### Mounting

Wall mount for installation to 4" square or octagonal junction boxes.

## Certifications / Regulatory

cULus listed for wet location rated.

## Warranty

5-year limited warranty. See complete warranty terms for details.

# ORDERING INFORMATION

Sample Number: CLD-13/8A-WM-PS



Optics	Mounting type	Control Option	Color
(Blank) - 75° Beam angle	WM - Wall Mount	PS - Photoelectric Switch	(Blank) - Black



PERFORMANCE CLD-WM Series

# **SUMMARY**

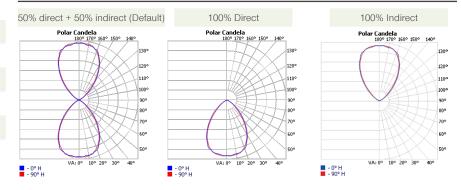
Input Voltage	120-277V	
Input Power	See energy data for details	
Power Factor	> 0.90	
THD (Max.)	<20%	
Efficacy	130 LPW	
Delivered Lumens	See energy data for details	
Controls/ Dimming	0-10V dimming	
CRI	> 80	
CCT	5000/4000/3000K Selectable	
Operating Temp.	-40°F~+104°F (-40°C ~ +40°C)	
Rated Life	50,000 hours	
IP Grade	Wet location	

# **ENERGY PERFORMANCE DATA**

Part No.	Rated Wattage (W)	Delivered Lumens (Im)	Efficacy (lm/W)
CLD-13/8A-WM-PS	13	1690	
CLD-20/8A-WM-PS	20	2600	130
CLD-33/8A-WM-PS	33	4290	

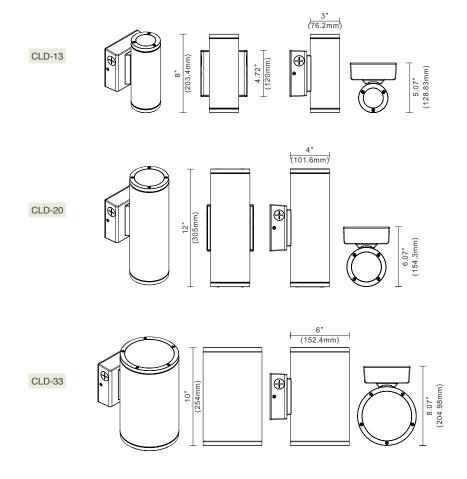
<sup>\*</sup>The delivered lumens above are based on highest wattage and 4000K.

# **OPTICS**



# PHYSICAL PARAMETERS

# **DIMENSION**



<sup>\*\*</sup>Default setting at time of shipping are highest wattage and highest CCT.