

CYL1 Series

LED Round Cylinder Light - Surface Mount

Fixture Type:
Project Name
Location:
Date:

Features

- Modular design
- Aluminum housing acting as the heat sink to maximize life
- Constructed of rigid die-cast aluminum. Powder coated polyester that comes standard in white and black finish
- Cylinder beam-spreads are interchangeable which can be easily swapped out in the field without tools
- Wattage selectable (maximum wattage: 4" 25W, 6" 40W and 8" 58W) allows for adjustable power consumption based on specific lighting needs, providing flexibility and energy saving
- 27000K, 3000K, 3500K, 4000K with a great color consistency
- Power factor >0.9
- For interior use only



Specification

Housing	Rigid die-cast aluminum housing	Efficacy	Up to 105 lm/W
Lens	COB LED	LED Life Span	50,000 Hrs
Beam angle:	15°, 24°, 36°, 60° options	Dimmable	0-10V Dimmable
Color Temp	2700K/3000K/3500K/4000K	Lumen Package	1,140lm to 5,220lm
CRI	80+	Warranty	5 Years
Input Voltage	120-277V	Ambient Operation Temperature	-20C° (-4°F) ~40° (104°F)
Installation	Surface Mount	Listing	Damp Location

CYL1 Series

LED Round Cylinder Light - Surface Mount

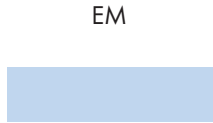
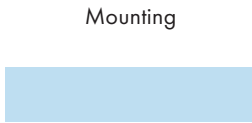
Fixture Type:
Project Name
Location:
Date:

Ordering Guide Example: CYL1-440K-15D-WB-WH-RJ-C04

SKU	Size	Color Temperature	Beam Angle	Trims	Finish
CYL1	4= 4" wattage selectable 12/18/25W	27K= 2700K 30K= 3000K 35K= 3500K 40K= 4000K	15D= 15° 24D= 24° 36D= 36° 60D= 60°	WB = White Baffle BB = Black Baffle CB = Cooper Baffle CHB = Chrome Baffle	WH = White BK = Black
	6= 6" wattage selectable 20/30/40W				
	8= 8" wattage selectable 29/44/58W				

Mounting Option:

Optional Accessories:



RJSM
= Surface mount
with recessed
J-box

EM
= 8W Emergency
Driver operating up to
120 minutes
(EMBK8WH-A-EXT02)

SJSM
= Surface
with surface
mount 4"
octagonal
junction box

CYL1 Series

LED Round Cylinder Light - Surface Mount

Fixture Type:

Project Name

Location:

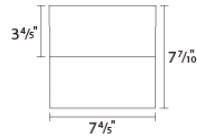
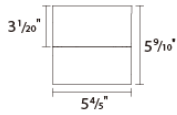
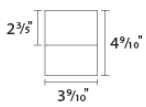
Date:

Dimensions

4"

6"

8"



Mounting Option

Surface Mounted To Recessed J-Box



4" / 6" / 8"

Surface Mounted Conduit Cutout To Surface J-Box



4"



6"



8"

CYL1 Series

LED Round Cylinder Light - Surface Mount

Fixture Type:

Project Name

Location:

Date:

Trim Option



White



Copper



Chrome



Black



White



Copper



Chrome



Black

Performance Data

Dimension	Wattage Selectable	Efficacy	Lumens
4"	25w/18w/12w	95lm/w	1140-2350lm
6"	40w/30w/20w	105lm/w	2100-4200lm
8"	58w/45w/30w	90lm/w	2610-5220lm

Optional Accessories



8W Emergency Driver

- SKU: EMBK8WH-A-EXT02

- Operating for lighting up to 120 minutes