

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
- 2700K, 3000K, 3500K, 4000K with a great color consistency
- Power factor >0.9
- For interior use only





Cooper

Chrome

Specification

| Housing | Rigid die-cast aluminum housing | Efficacy | Up to 105 Im/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 |



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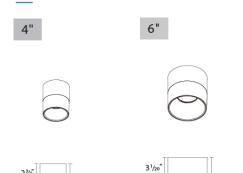
Date:

| SKU Size Color Temperature Beam Angle Trims | Finish |
|--|-----------|
| | |
| | |
| CYL1 4= 4" wattage 27K= 2700K 15D= 15° WB | WH |
| = White Baff | |
| | ВК |
| CB | e = Black |
| 40K= 4000K 60D= 60° = Cooper Baf | fle |
| 6= 6" wattage CHB solestable = Chrome Baf | fle |
| selecione | |
| 20/30/40W | |
| 8= 8" wattage | |
| selectable | |
| 29/44/58W | |
| | |
| Mounting Option: Optional Accessories: | |
| Mounting EM | |
| Mooning | |
| | |
| | |
| RJSM EM | |
| = Surface mount = 8W Emergency | |
| with recessed Driver operating up to | |
| J-box 120 minutes (EMBK8WH-A-EXT02) | |
| SJSM | |
| = Surface | |
| with surface | |
| mount 4" | |
| octagonal | |
| junction box | |



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Dimensions











5%10



71/10

Mounting Option

Surface Mounted To Recessed J-Box



4"/6"/8"

Surface Mounted Conduit Cutout To Surface J-Box



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Trim Option



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-EXTO2
- Operating for lighting up to 120 minutes

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