# Cylinder

# Premium Spec

# Pendant and surface

Designed for visual comfort and engineered for performance, the combinations are endless with CY series from 1000Bulbs.







### CYLINDER, PENDANTS

These models blend timeless aesthetics and high-performance COB LED to create pleasant, uniformly illuminated indoor environments.

Engineered for superior visual comfort, they come in a variety of bean options, with a full range of trim and mounting options. Our collection of cylinders ensure a high level of lighting design flexibility in commercial and institutional applications.

### **Feature**

- Modular Design: up to 100,000 unique combinations
- COB LED Chip: 80 + standard, 90 CRI option
- Beam Angle :15°, 24°, 36°, 60° options
- Architectural Form: 4", 6" and 8" with multiple trim options
- Wattage Selectable: 90~105 lm/w
- Dimming: 0-10V (10% standard, 1% option) or TRIAC
- Mounting : pendant or surface

# Endless possibilities for designs throughout your spaces



# Over 100,000 options, configurable in seconds

Whether you need pendants in a specific finish or surface mount in a certain trims, we have you covered. With our user-friendly ordering guide, you can try out every combination according to your space required.

### PRODUCT ORDERING GUIDE

| CY                 |  | R                | -                                |  | -                       |   |  | _  | -  |  |
|--------------------|--|------------------|----------------------------------|--|-------------------------|---|--|--|--|--|
| Product<br>Family  | Product<br>Size  | Product<br>Shape | Finish                           | Dimming<br>Options   | CRI<br>Options          | LED Color<br>Options                                  | Beam<br>Options  | Trim<br>Options  | Mounting<br>Options  |  |
| CY                 | 4  | R                | WH                               | 10   | 80                      | 27*   | N*   | Standard Aluminum  | Per  | ndant  |
| Cylinder<br>series | 4inch, Wattage Selectable 25W/18W/12W  6 6inch, Wattage Selectable 40W/30W/20W  8* 8inch, Wattage Selectable 58W/44W/29W | Round            | White BL Black CM* Custom Colors | O-10V<br>(Dims to 10%)<br>O1*<br>O-10V,<br>(Dim to 1%)<br>O'TRIAC<br>Dimming | 80+CRI<br>90*<br>90+CRI | 2700K COB  30* 3000K COB  35 3500K COB  40* 4000K COB | Narrow<br>Beam, 15°<br>M*<br>Medium<br>Beam, 24°<br>W<br>Wide<br>Beam, 36°<br>F*<br>Flood<br>Beam, 60° | AW White Baffle  AB Black Baffle  AO Copper Baffle  AC Chrome Baffle  Decorative Options  DB Blue*  DY Yellow*  DG Green*  DW Transparent  DR ARd* | RJ Pendant With Flat Canopy For Recessed J-Box SJ* Pendant With Conduit Cutout Deep Canopy Style For Surface Mounted 4* Octagonal Junction Box Remark: The color of canopy, cable and stem are the same as the Innish of luminaire unless otherwise specified. | Cable Mount  C02* 2' Nominal Lengti  C08 8' Nominal Lengti  C08 Rigid Stem Mount  S02* 2' Nominal Lengti  S04* 4' Nominal Lengti  S08* 8' Nominal Lengti |
|                    |  |                  |                                  |  |                         |   |  | 12" Regress Trim Options<br>(Only for 4inch cylinder)  | i  | e Mount  |
|                    |  |                  |                                  |  |                         |   |  | RW* White  | SJSM*<br>Surface Mount With<br>Surface Mounted 4" (  |  |

\*Multiple customization options available via Special Order. Please call 1-800-624-4488 for more information.



### Architectural LED Cylinder Family At A Glance

1000Bulbs offers numerous cylinder lighting options that complement our pendant and surface mounted lighting platform, while providing a consistent aesthetic. Performance and beauty are both in play with our sleek and sexy architectural cylinders.





# Engineered for beauty and performance

1000Bulbs's CY cylinders are a collection of visually attractive LED luminaires with high performance, value, modularity and elegance while delivering superior visual comfort and daylight-inspired illumination. Each details offer distinct advantages.



COB LED with a 80+ is standard. 90 CRI is also available\*



Wattage selcectable by dip switch from 100%/75%/50%



2700K\*, 3000K\*,3500K and 4000K\* CCT options



TRIAC\* or 0-10V dimming. Dim to 10% is standard and 1% \*is optional.



Up to 5000lm, 90~105lm/w

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### **Optics Challenge**

The optics range has been expanded to 4 beam angle options. These beamspreads are interchangeable which can be easily swapped out in the field without tools, providing more flexibility in the design.











# Mounting Option

### Pendant



Cable Mount 4"\*

Cable Mount 6"\*/8"

Rigid Pendant Stem Mount\* 4"/6"/8"

8

Cable Mount\*

Cable Mount\* 6" / 8"



Rigid Pendant Stem Mount\* 4"/6"/8"

# **Ultimate Field Flexibility**

OKT's cylinder form factor is now available in pendant and surface mount configurations which offers a beautiful, decorative solution with beautifully anodized white, black finishes while delivering high performance.

### Surface\*







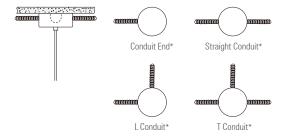


# A SOLUTION FOR EXPOSED OPEN CEILING

OKT's cylinder is specifically designed for use with surface mounted conduit and junction boxes on ceilings where recessed lighting is not possible. Perfect for lofts, offices, and open architectural spaces.

If standard 4" octagonal J-box is surface mounted, a  $\emptyset 5.97$ " round x 2.38" deep canopy with conduit cutout is provided for mounting. Conduit cutout canopy has 4 key slots, one in each side, and can be configured to accommodate any ceiling layout using  $\frac{1}{2}$ " or  $\frac{3}{6}$ " conduit. Conduit cutout canopy is provided white and black powder coat painted finish.

### Conduit Cutout Deep Canopy For Surface Mount J-box





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# CYLINDER, SURFACE MOUNTED

Available in a complementary surface mounted version, CY series allow designers to maintain aesthetic continuity throughout a space. It is the ideal choice for low ceilings and minimal ceiling spaces.

### Mounting Option

Surface Mounted To Recessed J-Box\*



4" / 6"/8"

Surface Mounted Conduit Cutout To Surface J-Box\*



\*Multiple customization options available via Special Order. Please call 1-800-624-4488 for more information.







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