Cylinder

Pendant and surface

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







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

Example: CY6R-WH10-8035M-AW-RJC04

CY		R -	-	-	-		-	-	-	-	
Product Family	Product Size	Product Shape	Finish	Dimming Options	CRI Options	LED Color Options	Beam Options	Trim Options		Mounting Options	
CY Cylinder series	4 4inch, Wattage Selectable 25W/18W/12W 6 6inch, Wattage Selectable 40W/30W/20W 8 8inch, Wattage Selectable 58W/45W/30W Remark: Specify wattage if require 0-10V (dim to 1%) or TRIAC dimming.	R Round	WH White BL Black CM Custom Colors	10 0-10V (Dims to 10%) 01 0-10V, (Dim to 1%) O'TRIAC Dimming Remark: 1% o'Triac dimming hasn't 58w option.	80 80+CRI 90 90+CRI	27 2700K COB 30 3000K COB 35 3500K COB 40 4000K COB	N Narrow Beam, 15° M Medium Beam, 24° W Wide Beam, 36° F Flood Beam, 60°	Standard Aluminum		Pendant	
								AW White Baffle	Ceiling Type	Cable Mount	
								AB AO	Black Baffle Copper Baffle	Pendant With Flat Canopy For Recessed J-Box SJ Pendant With Conduit Cutout	2' Nominal Length CO4 4' Nominal Length
								AC (Chrome Baffle		CO8 8' Nominal Length
								Decorative Options		Deep Canopy Style For Surface	Rigid Stem Mount
								DB 🚄	► Blue ► Yellow*	Mounted 4" Octagonal Junction Box	SO2 2' Nominal Length
								DG Green*		Remark: The color of canopy,	\$04 4' Nominal Length
								DW 🐗	Transparent*	finish of luminaire unless otherwise	\$08 8' Nominal Length
									ss Trim Options		
								(Only for 4inch cylinder)		Surface Mount	
								RB _	Black RJSM Surface Mount To		cessed Junction Box
								RW	White	SJSM Surface Mount With Surface Mounted 4" (Conduit Cutout For Octagonal Junction Box

*Additional cost and/or lead time on customized fixtures may apply. Some fixtures require an MOO. Please contact your sales rep for more information.



Architectural LED Cylinder Family At A Glance

OKT Lighting 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

OKT'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



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"



Cable Mount 4"



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





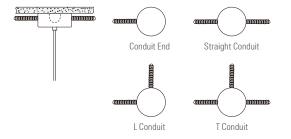


A SOLUTION FOR EXPOSED OPEN CEILING

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













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











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