





Client:	
Order #:	
Project:	
Type:	



DESCRIPTION

The CYLARA LED cylinder downlight has wide array of versatile options that allow for easy matching to your interior project's aesthetic. With standard white and black finishes you can select from 4 different internal baffle colors, 7 Decorative Reflector colors letting these fixture stand out as an accent to the interior design or meld into the background based on the end user's preference. With both surface and suspension options, 3 Diameters, 3 selectable wattages, 8 CCT options, 4 optical distributions, 4 internal baffle colors, 7 decorative reflectors, and plenty of mounting options the possibilities are only limited by your imagination.

FEATURES

- Highly configurable with over 100,000 possible option combinations.
- CCT and CRI options to meet high end project ewquirements.
- Mouting options for surface mounting on both hard top and recessed iboxes.
- Suspension options including both cable and rigid stems in multiple lengths to match your projects requirements.
- 4 available optical distributions to out the light where you need it, and to allow greater flexibility for achritectural lighting designers.

CONSTRUCTION & ELECTRICAL

- Modular Design with COB LED Chip
- Die cast Aluminum Housing for exceptional thermal managment
- UV Stabilized White Powder Coat Finish
- · RoHS Compliant with minimal Mercury.

BAFFLE

COLOR

DEC. REFL.

- 0-10V, Dim to Off or 120V Triac Dimming
- · Damp Location Rated
- Power Factor ≥ 0.9
- THD < 20%

PERFORMANCE DATA

EFFICACY

90-105 Lumens per Watt (LPW)

CCT/CRI

30K, 40K or 50K, 70+ CRI

RATED LIFE

>91,000+ Hours (L80) >153,000+ Hours (L70)

LUMEN OUTPUT

Lumen Output Ranges from 1,140 to 5,220 Lumens

OPERATING TEMPS

-40°C to 40°C Ambient

WARRANTY

5 year Standard 10 Year Extended 10 Year Extended with Labor

ORDERING INFORMATION

FIXTURE SERIES		
CYLARA	LED Cylinder Down Light	
SIZE		
4	4 inch Nominal Diameter Cylinder	
6	6 inch Nominal Diameter Cylinder	
8	8 inch Nominal Diameter Cylinder	
WATTAGE		
25WS	12W, 18W, 25W Select. (4 Inch)	
40WS	20W, 30W, 40W Select. (6 Inch)	
58WS	30W, 45W, 58W Select. (8 Inch)	
CRI/CCT		
827	80+ CRI, 2700K CCT	
830	80+ CRI, 3000K CCT	
835	80+ CRI, 3500K CCT	
840	80+ CRI, 4000K CCT	
927	90+ CRI, 2700K CCT	
930	90+ CRI, 3000K CCT	
935	90+ CRI, 3500K CCT	

90+ CRI, 4000K CCT

940

OPTIC/	OPTICAL DISTRIBUTION		
NOD	Narrow 15° Optical Distribution		
MOD	Medium 24° Optical Distribution		
WOD	Wide 36° Optical Distribution		
FOD	Flood 60° Optical Distribution		
VOLTAGE			
UNV	Universal 120-277VAC		
DRIVER FEATURES			
99D	0-10V Dimming - 100-1% (25WS, 40WS Only)		
10V	0-10V Dimming		
TRIAC	120V TRIAC Line Dimming (25WS, 40WS Only)		
FINISH			
WH	White Finish		
BL	Black Finish		
BAFFLE COLOR			
WHB	White Baffle		
BLB	Black Baffle		
COPB	Copper Baffle		
CHRB	Chrome Baffle		

FEATURES

DECOF	DECORATIVE REFLECTOR COLOR (Optional)		
BRF	Blue Decorative Reflector		
YRF	Yellow Decorative Reflector (MOQ & Ext. Lead)		
GRF	Green Decorative Reflector (MOQ & Ext. Lead)		
TRF	Transparent Decorative Reflector (MOQ & Ext. Lead)		
RRF	Red Decorative Reflector (MOQ & Ext. Lead)		
SRFB	12 Inch Black Spun Reflector (4 Inch Only)		
SRFW	12 Inch White Spun Reflector (4 Inch Only)		
MOUNTING			
RJBP	Flat Canopy for Recessed Jbox (Suspended Options)		
SJBP	Surface Mount Canopy J Box with Conduit Cutout		
RJBS	Surface Mount for Recessed JBox		
SUSPENSION OPTIONS			
CS2FT	2 FT Nominal Length Cable Suspension		
CS4FT	4 FT Nominal Length Cable Suspension		
CS8FT	8 FT Nominal Length Cable Suspension		
RS2FT	2 FT Nominal Length Rigid Stem Suspension		
RS4FT	4 FT Nominal Length Rigid Stem Suspension		
RS8FT	8 FT Nominal Length Rigid Stem Suspension		





MOUNTING OPTIONS

SJBP - Surface Mount Canopy J Box with **Conduit Cutout**



RJBP - Flat Canopy for **Recessed J Box**

Cable Mount

4"



Cable Mount

6" / 8"



RJBS - Surface Mount Canopy for Recessed J Box





Rigid Pendant

Stem Mount





Copper



Chrome





E504298 Suitable for **Damp Locations**



White

Chrome

Black



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.



DIMENSIONS













