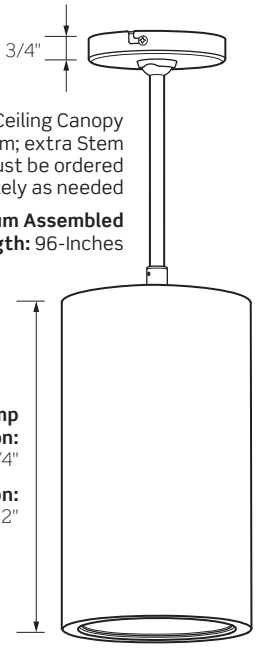
LEVITON | ConTech

DATE PROJECT

TYPE CATALOG NO.

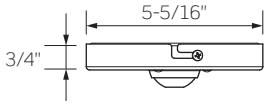
# CYL8 SERIES | 8-Inch Round Indoor/Outdoor Cylinders: Rigid Stem Pendant Mount

**Nominal Weight:** 7.0 Lbs

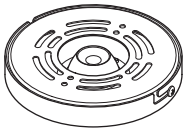



*For Outdoor Installations, edge of Canopy must be caulked in the field, caulk supplied with Fixture*

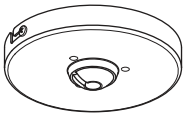
Slope Ceiling Canopy: **Indoor/Outdoor**



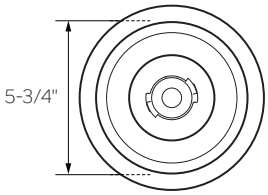

Canopy Top View



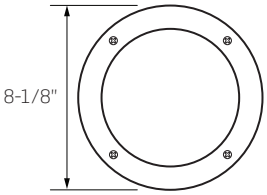
Canopy Bottom View



Cylinder Bottom View: Indoor




Cylinder Bottom View: Outdoor




cCSAus Listed | Damp Location | Wet Location | E-STAR® Certified

| | CYL81 | CYL82 | CYL83 | CYL84 | CYL85 | CYL86 |
|---|---|---|---|---|---|---|
| WATTAGE | 10W | 14W | 20W | 28W | 36W | 43W |
| LUMEN OUTPUT[1] | 1246Lm | 1736Lm | 2359Lm | 3204Lm | 3961Lm | 4450Lm |
| COLOR TEMPERATURE | 2700K / 3000K / 3500K / 4000K | | | | | |
| CRI | 83 (80min) / 90+ | | | | | |
| REFLECTOR BEAM | 34° / 66° / 69° / 75° / Wall Wash / Pencil Beam | | | | | |
| REFLECTOR FINISHES | Clear Alzak (Narrow, Medium, Wide) / Platinum (Medium) | | | | | |
| CYLINDER FINISHES | Matte Black / Satin Bronze / Matte White / Matte Silver / Custom Colors Available | | | | | |
| DRIVER INPUT WATTAGE | 10W | 14W | 20W | 28W | 36W | 43W |
| INPUT CURRENT (A) 120V/277V | .08/.04 | .12/.06 | .17/.08 | .23/.11 | .31/.14 | .36/.16 |
| INPUT VOLTAGE/DIMMIMG TYPE<br>Standard Driver (Phase/0–10V) | 120VAC/277VAC/347VAC, 50/60Hz | | | | | |
| Lutron Eco-System® Driver | 120VAC/277VAC, 50/60Hz | | | | N/A | N/A |
| eldoLED ECOdrive/SOLOdrive | 120VAC/277VAC, 50/60Hz | | | | | |
| DIMMING RANGE<br>Standard Driver (Phase/0–10V) | 10–100% | | | | | |
| Lutron Eco-System® Driver | 1–100% | | | | | |
| eldoLED ECOdrive/SOLOdrive | 0.1–100% | | | | | |
| DRIVER POWER FACTOR | > 0.90 | | | | | |
| TOTAL HARMONIC DISTORTION | < 20% | | | | | |
| LISTINGS | cCSAus Certified for use in the U.S. and Canada; Suitable for Damp/Dry or Wet locations<br>Wet Location Models have a Silicone Sealed Clear Glass Lens in a Gasketed Die-Cast Trim Ring to ensure unit is watertight<br>ENERGY STAR® Certified; Pencil Beam and Wall Wash options are not ENERGY STAR® Certified<br>All models must be installed per specific product installation instructions and all appropriate National Electrical Codes | | | | | |
| WARRANTY | Five (5) year replacement after date of purchase | | | | | |
| SYSTEM RATING | 50,000 Hours @ 70% Lumen Maintenance | | | | | |

1. Approximate lumen output based on 3000K performance; see photometric test results for additional information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DATE PROJECT

TYPE CATALOG NO.

# CYL8 SERIES | 8-Inch Round Indoor/Outdoor Cylinders: Rigid Stem Pendant Mount

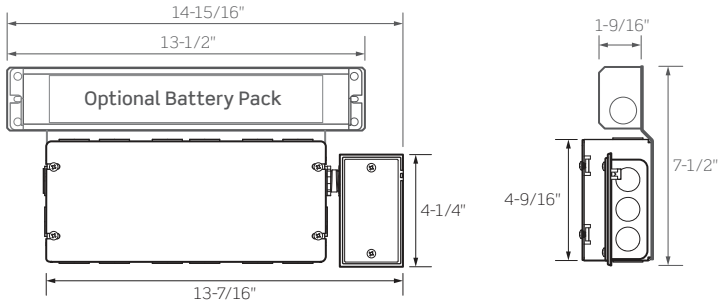
## ORDERING INFORMATION

Example Order: CYL8127KMVD4PXNCLR-BZ

| | | | P | | |
|---|---|---|---|---|---|
| **Cylinder** | **CCT/CRI** | **Driver/Dimming** | **Mounting** | **Mntg Location** | **Reflector** |
| **CYL81** 10W/1246lm<br>**CYL82** 14W/1736lm<br>**CYL83** 20W/2359lm<br>**CYL84** 28W/3204lm<br>**CYL85** 36W/3961lm<br>**CYL86** 43W/4450lm | *83 (80min) CRI*<br>**27K** 2700K<br>**30K** 3000K<br>**35K** 3500K<br>**40K** 4000K<br>*90 CRI*<br>**27KC** 2700K<br>**30KC** 3000K<br>**35KC** 3500K<br>**40KC** 4000K | *Driver Availability Matrix Below*<br>**MVD** 120V-277V Forward/Reverse Phase/ 0-10V Dimming<br>**34D2** 347V 0-10V Dimming<br>**MVD4**[2] Lutron Hi-lume 1% EcoSystem Driver with Soft-on, Fade-to-Black<br>**MVD6** eldoLED ECOdrive 0-10V, 1% Dimming<br>**MVD7** eldoLED ECOdrive DALI, 1% Dimming<br>**MVD8** eldoLED SOLOdrive 0-10V, 0.1% Dimming<br>**MVD9** eldoLED SOLOdrive DALI, 0.1% Dimming<br>**MDMX** eldoLED POWERdrive DMX <1% Dimming | **P**[3] Rigid Stem Pendant | Leave Blank for Interior/ Dry/Damp Locations<br>**X** Exterior/ Wet Locations | **Clear Alzak**<br>**NCLR** 36° Narrow<br>**MCLR** 54° Medium<br>**WCLR** 80° Wide<br>**PL** 63° Platinum<br>**WW** Wall Wash<br>**PB**[4] Pencil Beam |

—

| Finish | | Battery and Remote Enclosure[6] | |
|---|---|---|---|
| **B** | Matte Black | | None, Leave Blank |
| **BZ** | Satin Bronze | **RDB**[7] | Remote Driver & Battery Pack |
| **P** | Matte White | **RD**[7] | Remote Driver Enclosure |
| **S** | Matte Silver | | |
| **CC**[4] | Custom Color | | |




2. Lutron Dimming Option MVD4 Hi-lume 1% EcoSystem LED Driver is available for CYL81 through CYL84 luminaires only (10W through 28W); not available for use with CYL85 or CYL86 (36W or 43W) Luminaires
3. Includes Slope Ceiling Canopy (up to 45°) and 6-Inch Stem; extra stem lengths must be ordered separately as needed. Maximum Stem Length: 96-Inches/8 Ft
4. Pencil Beam (PB) Optic limited to Exterior Mount ("X" Mounting option) locations
5. Custom finish colors available; consult factory for pricing, minimum order quantities and lead time
6. For Wet Location Cylinders ordered with RD/RDB Remote Enclosures, the RD/RDB Enclosure **must** be mounted in Dry/Damp Locations and the Cylinder Luminaire may be mounted in Wet Locations
7. RDB and RD Options cannot be used with Lutron Hi-lume Dimming (MVD4 Option) in CYL85 or CYL86 (36W or 43W) Luminaires

**RDB**: Remote Driver & Battery Pack
*Battery Flexible Conduit Whips Not Pictured*

**RD**: Remote Driver Enclosure

## RIGID STEM ORDERING INFORMATION

**Maximum Standard Pendant Drop:**
96-Inches/8 Feet; Consult factory if longer drop is needed

| Stems for RS Mounting | | Finish | |
|---|---|---|---|
| **6" STEM(A)** | 6 In Stem | **B** | Matte Black |
| **12" STEM(A)** | 12 In Stem | **BZ** | Satin Bronze |
| **18" STEM(A)** | 18 In Stem | **P** | Matte White |
| **24" STEM(A)** | 24 In Stem | **S** | Matte Silver |
| **30" STEM(A)** | 30 In Stem | **CC**[5] | Custom Color |
| **36" STEM(A)** | 36 In Stem | | |
| **48" STEM(A)** | 48 In Stem | | |
| **COUPLING** | Stem Coupling | | |

## DRIVER AVAILABILITY MATRIX

Highest wattage option for each Driver/Dimmer type that will fit inside the luminaire; Driver sizes that do not fit inside the luminaire may be ordered with a Remote Driver Housing (RD), unless otherwise noted with additional restrictions.

| Driver/Dimming | Max Wattage |
|---|---|
| **MVD:** 120V–277V Forward/Reverse Phase | Any Wattage |
| **MVD4**[2]**:** Lutron Hi-lume 1% EcoSystem | Up to 28W / CYL84 |
| **MVD6:** eldoLED ECODrive 0–10V | Any Wattage |
| **MVD7:** eldoLED ECODrive DALI | Any Wattage |
| **MVD8:** eldoLED SOLODrive 0–10V | Any Wattage |
| **MVD9:** eldoLED SOLODrive DALI | Any Wattage |
| **MDMX:** eldoLED POWERdrive DMX | Any Wattage |
| **34D2:** 347V 0–10V | Any Wattage |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# CYL8 SERIES | 8-Inch Round Indoor/Outdoor Cylinders: Rigid Stem Pendant Mount

## PRODUCT SPECIFICATIONS

### CONSTRUCTION

- Specification Grade 8-inch diameter aluminum housing; suitable for Dry/Damp (indoor) or Wet (outdoor) location types
- Wet Location Cylinders feature a Silicone Sealed Clear Glass Lens in a Gasketed Die-Cast Trim Ring to ensure unit is watertight
- Hang Support/Tether for hands-free wiring
- Includes Sloped Ceiling Canopy (up to 45°) and 6-inch Stem; extra stem lengths must be ordered separately as needed
- Maximum Pendant Drop: 96-Inches/8 Feet
- Stem Thread: 1/4-18NPS
- For Outdoor Installations, the edge of the Canopy must be caulked in the field to ensure unit is watertight; caulk is supplied with the luminaire

### PERFORMANCE SUMMARY

- Clear Alzak Reflector is available in 34° Narrow, 66° Medium and 75° Wide beam distributions
- Platinum Reflector is available in a 69° Medium beam distribution
- Wall Wash and Pencil Beam Optic accessories are also available
- Select from 2700K, 3000K, 3500K and 4000K Color Temperatures; CRI of 80 min., 83 typical; high CRI of 90+ available
- Excellent fixture-to-fixture color consistency within a 3-step MacAdam Ellipse tolerance
- Battery Backup option provides 90 minutes of power
- UL8750 and Class 2 compliant: RoHS compliant, U.S. only
- Output over voltage, over current and short circuit protected
- CYL8 Cylinders are available for non-dimming and dimming applications; for dimmer compatibility, refer to Dimming Specification sheet

## BUG RATINGS

Not valid for Wall Mount (W) when oriented as an Uplight

| | REFLECTOR | | | | | |
|---|---|---|---|---|---|---|
| | NARROW | MEDIUM | WIDE | PLATINUM | WALL WASH[7] | PENCIL BEAM |
| **10W** | B1 U0 G0 | B1 U0 G0 | B1 U0 G1 | B1 U0 G1 | B0 U0 G0 | B0 U0 G0 |
| **14W** | B1 U0 G0 | B2 U0 G0 | B2 U0 G0 | B2 U0 G0 | B0 U0 G0 | B0 U0 G0 |
| **20W** | B1 U0 G0 | B2 U0 G0 | B2 U0 G0 | B2 U0 G0 | B0 U0 G0 | B0 U0 G0 |
| **28W** | B1 U0 G0 | B2 U0 G0 | B2 U0 G0 | B2 U0 G0 | B0 U0 G0 | B0 U0 G0 |
| **36W** | B2 U0 G0 | B3 U0 G0 | B3 U0 G1 | B3 U0 G1 | B1 U0 G0 | B0 U0 G0 |
| **43W** | B2 U0 G0 | B3 U0 G0 | B3 U0 G1 | B3 U0 G1 | B1 U0 G0 | B0 U0 G0 |

7. Wall Wash Rating based on Reflector used as Forward Throw


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# CYL8 SERIES | 8-Inch Round Indoor/Outdoor Cylinders: Photometry

## CYL8630KMVDCNCLR: 3000K CLEAR NARROW

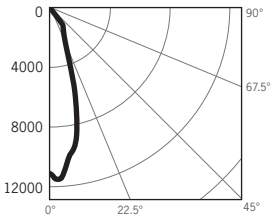
**LM-63 Test No.** G21080903; **LM-79 Test No.** S21081102

Fixture Delivered Lumens: 4450.1
Total Watts@120V: 42.2
Lumens Per Watt: 105.5
Center Beam Candle Power: 11108
Beam Distribution: 32.4°
Spacing Criterion: 0.53
Color Rendering Index (CRI)[1]: 83.3
Color Temperature (CCT)[2]: 3079K
Designed for 50,000 Hour Lamp Life[3]

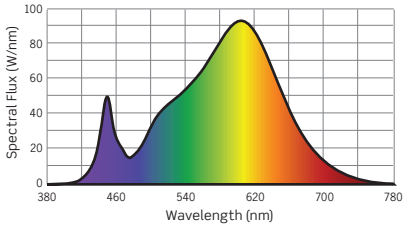
Intensity Distribution

| DISTANCE (FT.) | FOOTCANDLES (FC) | BEAM DIA. (FT.) |
|---|---|---|
| 4 FT | 694.2 | 2.3 |
| 6 FT | 308.6 | 3.5 |
| 8 FT | 173.6 | 4.7 |
| 10 FT | 111.1 | 5.8 |
| 12 FT | 77.1 | 7.0 |
| 14 FT | 56.7 | 8.1 |

Candela Curve




Spectral Power Distribution Chart[4]




## CYL8630KMVDCMCLR: 3000K CLEAR MEDIUM

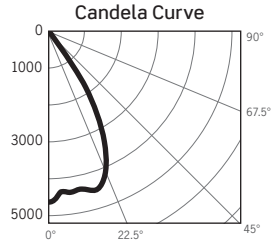
**LM-63 Test No.** G21080902; **LM-79 Test No.** S21081102

Fixture Delivered Lumens: 4336.5
Total Watts@120V: 42.2
Lumens Per Watt: 102.8
Center Beam Candle Power: 4641
Beam Distribution: 63.4°
Spacing Criterion: 0.93
Color Rendering Index (CRI)[1]: 83.3
Color Temperature (CCT)[2]: 3079K
Designed for 50,000 Hour Lamp Life[3]

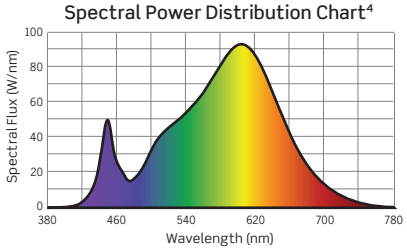
Intensity Distribution

| DISTANCE (FT.) | FOOTCANDLES (FC) | BEAM DIA. (FT.) |
|---|---|---|
| 4 FT | 290.1 | 5.0 |
| 6 FT | 128.9 | 7.4 |
| 8 FT | 72.5 | 9.9 |
| 10 FT | 46.4 | 12.4 |
| 12 FT | 32.2 | 15.0 |
| 14 FT | 23.7 | 17.3 |

Candela Curve




Spectral Power Distribution Chart[4]




## CYL8630KMVDCWCLR: 3000K CLEAR WIDE

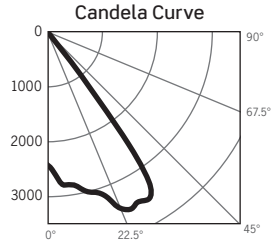
**LM-63 Test No.** G21080904; **LM-79 Test No.** S21081102

Fixture Delivered Lumens: 4417.0
Total Watts@120V: 42.2
Lumens Per Watt: 104.7
Center Beam Candle Power: 2409
Beam Distribution: 79.8°
Spacing Criterion: 1.10
Color Rendering Index (CRI)[1]: 83.3
Color Temperature (CCT)[2]: 3079K
Designed for 50,000 Hour Lamp Life[3]

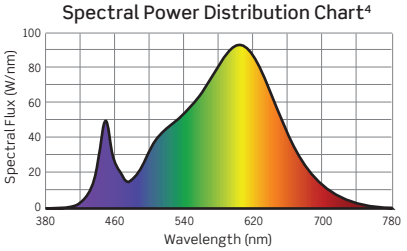
Intensity Distribution

| DISTANCE (FT.) | FOOTCANDLES (FC) | BEAM DIA. (FT.) |
|---|---|---|
| 4 FT | 150.6 | 6.0 |
| 6 FT | 66.9 | 9.1 |
| 8 FT | 37.6 | 12.1 |
| 10 FT | 24.1 | 15.1 |
| 12 FT | 16.7 | 18.1 |
| 14 FT | 12.3 | 21.1 |

Candela Curve




Spectral Power Distribution Chart[4]




1. Accuracy of Rendering Colors 2. Color Appearance of Light Source 3. Dependent on Surrounding Temperatures 4. Colors Present within the Light Source

## PHOTOMETRIC MULTIPLICATION FACTORS

Lumen output values fluctuate based on CCT. To estimate lumen output of the various CCT/CRI options, multiply 3000K (80 CRI min) results by the following:

| CCT MULTIPLIERS | | |
|---|---|---|
| **CCT** | **STANDARD CRI** | **HIGH (90+) CRI** |
| **2700K** | 0.94 | 0.70 |
| **3000K** | 1.00 | 0.75 |
| **3500K** | 1.00 | 0.81 |
| **4000K** | 1.00 | 0.87 |

| OUTPUT MULTIPLIERS | | | | |
|---|---|---|---|---|
| **10W SERIES 1** | **14W SERIES 2** | **20W SERIES 3** | **28W SERIES 4** | **36W SERIES 5** |
| 0.28 | 0.39 | 0.53 | 0.72 | 0.89 |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# CYL8 SERIES | 8-Inch Round Indoor/Outdoor Cylinders: Photometry

## CYL8630KMVDCPL: 3000K MEDIUM PLATINUM

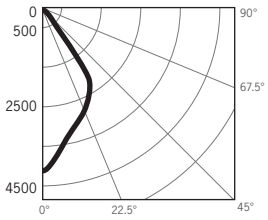
**LM-63 Test No.** G21080905; **LM-79 Test No.** S21081102

Fixture Delivered Lumens: 3891.4
Total Watts@120V: 42.2
Lumens Per Watt: 92.2
Center Beam Candle Power: 4116
Beam Distribution: 68.4°
Spacing Criterion: 0.99
Color Rendering Index (CRI)[1]: 83.3
Color Temperature (CCT)[2]: 3079K
Designed for 50,000 Hour Lamp Life[3]

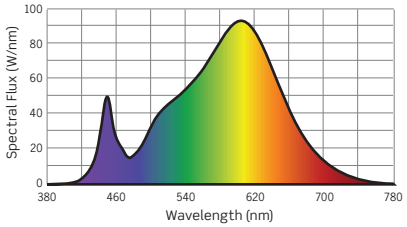
Intensity Distribution

| DISTANCE (FT.) | FOOTCANDLES (FC) | BEAM DIA. (FT.) |
|---|---|---|
| 4 FT | 257.2 | 5.4 |
| 6 FT | 114.3 | 8.2 |
| 8 FT | 64.3 | 10.9 |
| 10 FT | 41.2 | 13.6 |
| 12 FT | 28.6 | 16.3 |
| 14 FT | 21.0 | 19.0 |

Candela Curve




Spectral Power Distribution Chart[4]




## CYL8630KMVDCWW: 3000K WALL WASH

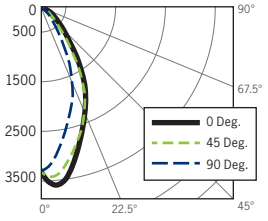
**LM-63 Test No.** G21081001; **LM-79 Test No.** S21081102

Fixture Delivered Lumens: 2512.5
Total Watts@120V: 42.4
Lumens Per Watt: 59.3
Center Beam Candle Power: 3297
Beam Distribution: 41.4° x 44.6°
Spacing Criterion: 0.65
Color Rendering Index (CRI)[1]: 83.3
Color Temperature (CCT)[2]: 3079K
Designed for 50,000 Hour Lamp Life[3]

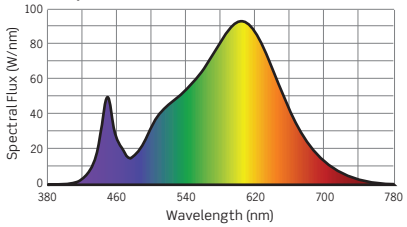
Intensity Distribution

| DISTANCE (FT.) | FOOTCANDLES (FC) | BEAM DIA. (FT.) |
|---|---|---|
| 4 FT | 206.1 | 3.1 |
| 6 FT | 91.6 | 4.7 |
| 8 FT | 51.5 | 6.2 |
| 10 FT | 33.0 | 7.8 |
| 12 FT | 22.9 | 9.3 |
| 14 FT | 16.8 | 10.9 |

Candela Curve




Spectral Power Distribution Chart[4]




## CYL8630KMVDCXPB: 3000K PENCIL BEAM

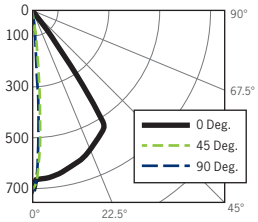
**LM-63 Test No.** G21080904; **LM-79 Test No.** S21081102

Fixture Delivered Lumens: 95.2
Total Watts@120V: 42.4
Lumens Per Watt: 2.25
Center Beam Candle Power: 844
Beam Distribution: 6.8° x 56.0°
Spacing Criterion: 1.0
Color Rendering Index (CRI)[1]: 83.3
Color Temperature (CCT)[2]: 3079K
Designed for 50,000 Hour Lamp Life[3]

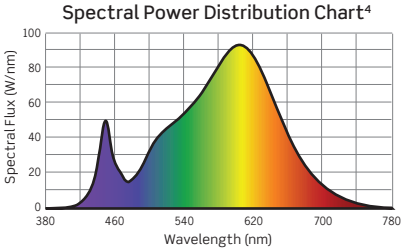
Intensity Distribution

| DISTANCE (FT.) | FOOTCANDLES (FC) | BEAM DIA. (FT.) |
|---|---|---|
| 4 FT | 52.7 | 3.8 |
| 6 FT | 23.4 | 5.8 |
| 8 FT | 13.2 | 7.7 |
| 10 FT | 8.4 | 9.6 |
| 12 FT | 5.9 | 11.5 |
| 14 FT | 4.3 | 13.4 |

Candela Curve




Spectral Power Distribution Chart[4]




1. Accuracy of Rendering Colors 2. Color Appearance of Light Source 3. Dependent on Surrounding Temperatures 4. Colors Present within the Light Source

## PHOTOMETRIC MULTIPLICATION FACTORS

Lumen output values fluctuate based on CCT. To estimate lumen output of the various CCT/CRI options, multiply 3000K (80 CRI min) results by the following:

| CCT MULTIPLIERS | | |
|---|---|---|
| **CCT** | **STANDARD CRI** | **HIGH (90+) CRI** |
| **2700K** | 0.94 | 0.70 |
| **3000K** | 1.00 | 0.75 |
| **3500K** | 1.00 | 0.81 |
| **4000K** | 1.00 | 0.87 |

| OUTPUT MULTIPLIERS | | | | |
|---|---|---|---|---|
| **10W SERIES 1** | **14W SERIES 2** | **20W SERIES 3** | **28W SERIES 4** | **36W SERIES 5** |
| 0.28 | 0.39 | 0.53 | 0.72 | 0.89 |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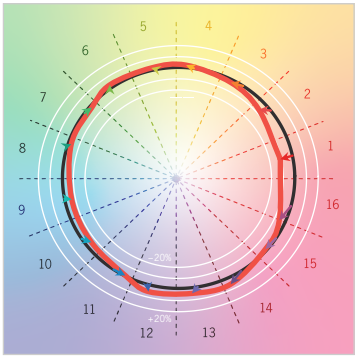
# CYL8 SERIES | 8-Inch Round Indoor/Outdoor Cylinders: Photometry

## TM-30 DATA for CYL8630KMVDCMCLR: 3000K, CLEAR MEDIUM

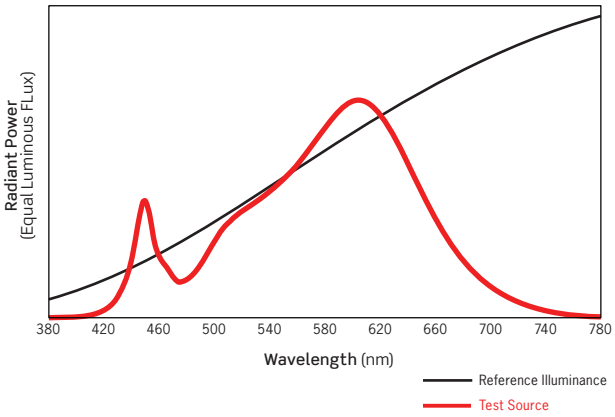
ANSI/IES TM-30-18 Color Rendition Report Test No. S21081102

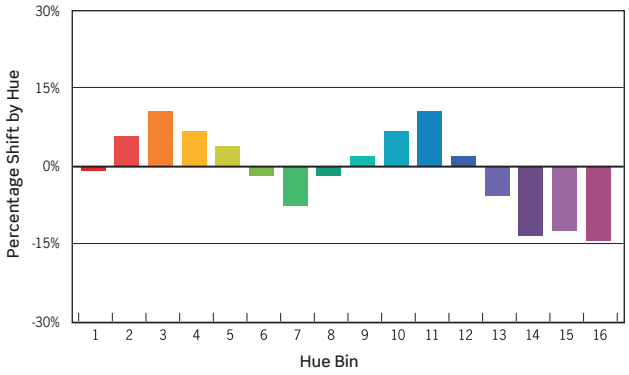
| | |
|---|---|
| $R_f$ | 86 |
| $R_g$ | 96 |
| CCT(K) | 3079K |
| $D_{uv}$ | 0.0019 |
| $u^I$ | 0.2472 |
| $v^I$ | 0.5224 |

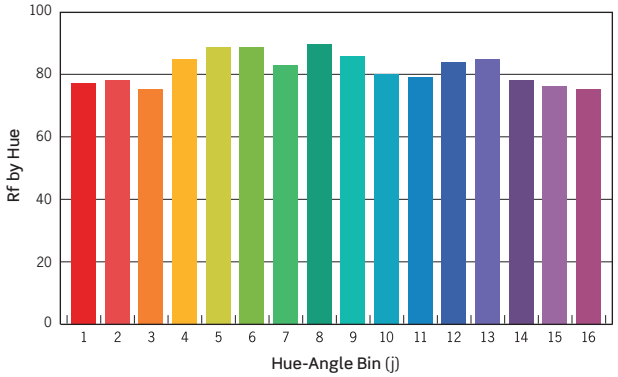
**Color Vector Graphic**




**Spectral Power Distribution Comparison**




| HUE BIN | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HUE SHIFT | -1% | 6% | 10% | 7% | 4% | -2% | -7% | -2% | 2% | 7% | 11% | 2% | -6% | -14% | -13% | -15% |
| $R_f$ VALUE | 81 | 82 | 79 | 89 | 93 | 93 | 87 | 94 | 90 | 84 | 83 | 88 | 89 | 82 | 80 | 80 |

Colors are for visual orientation purposes only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LEVITON | ConTech

DATE PROJECT

TYPE CATALOG NO.

# CYL8 SERIES | 8-Inch Round Indoor/Outdoor Cylinders: Dimming Specifications

## DIMMING SPECIFICATIONS

- Incandescent 120VAC Dimmers adjust the light with forward phase control, where the dimmer "chops" the forward part of the AC wave to deliver less or more power to the light source; no neutral wire connection required
- Electronic Low Voltage 120VAC Dimmers adjust the light with reverse phase control, where the dimmer "chops" the back part of the AC wave to deliver less or more power to the light source; neutral wire connection required
- 0–10V DC Low Voltage Dimmers operate using two (2) low voltage dimming wires that are separate from the 120V or 277V AC power. The Dimmer sends a variable output voltage to the luminaire based upon the dimming level. 10V Corresponds to undimmed operation, 5V to 50% and so on. Switching on/off is controlled with the line voltage power input (120V or 277V AC) to the Dimmer and then dimming operation is controlled with the 0–10V DC low voltage wiring connection between the Dimmer and the Driver. The control signal runs on two low voltage control wires (color coded violet and pink/gray).
- Lutron EcoSystem Drivers provide continuous dimming from 1%–100%; for a complete list of compatible dimmers and controls, please visit www.lutron.com
- Use DALI approved controls for dimming option MVD7 (eldoLED ECOdrive, 1%–100%) and MVD9 (eldoLED SOLOdrive, 0.1%–100%) options.

| | | | **MVD Dimming Option** 120V-277V Phase[7]/0-10V Dimming | **MVD6 Dimming Option** 120V-277V eldoLED ECOdrive 0-10V, 1% Dimming | **MVD8 Dimming Option** 120V-277V eldoLED SOLOdrive 0-10V, 0.1% Dimming |
|---|---|---|---|---|---|
| **Manufacturer** | **Product** | **Model** | **Light Output** | **Light Output** | **Light Output** |
| Leviton | IllumaTech | IPI06-1LZ | 1%-100% | N/A | N/A |
| Leviton | SureSlide | 6631-2 | 1%-100% | N/A | N/A |
| Leviton | Vizia | VPE06 | 9%-100% | N/A | N/A |
| Leviton | Trimatron | 6683-IW | 6%-100% | N/A | N/A |
| Leviton | Decora | 6161 | 15%-100% | N/A | N/A |
| Leviton | SureSlide | 6633-P | 1%-100% | N/A | N/A |
| Leviton | IllumaTech | IPE04 | 6%-100% | N/A | N/A |
| Leviton | IllumaTech | IP710-DLX | N/A | 1%-100% | 0.1%-100% |
| Cooper | Devine | DLC03P | 1%-100% | N/A | N/A |
| Cooper | Skye | SLC03P | 0%-100% | N/A | N/A |
| Cooper | Decorator | DAL06P | 0%-100% | N/A | N/A |
| Pass & Seymour | Titan | CD4FB-W | N/A | 1%-100% | 0.1%-100% |
| Synergy | | ISD BC | N/A | 1%-100% | 0.1%-100% |
| Watt Stopper | Miro Decorator | DCLV1 | N/A | 1%-100% | 0.1%-100% |
| Lutron | Ariadni | TGCL-153P | 1%-100% | N/A | N/A |
| Lutron | Ariadni | TG-600P | 13%-100% | N/A | N/A |
| Lutron | Diva | DVCL-153P | 1%-100% | N/A | N/A |
| Lutron | Diva | DV600P | 6%-100% | N/A | N/A |
| Lutron | Diva | DVELV303P | 6%-100% | N/A | N/A |
| Lutron | Diva | DVTV | N/A | 1%-100% | 0.1%-100% |
| Lutron | Faedra | FAELV500 | 12%-100% | N/A | N/A |
| Lutron | Lumea | LG600P | 8%-100% | N/A | N/A |
| Lutron | Maestro | MAELV600 | 16%-100% | N/A | N/A |
| Lutron | Nova | NFTV | N/A | 1%-100% | 0.1%-100% |
| Lutron | Nova T | NTFTV | N/A | 1%-100% | 0.1%-100% |
| Lutron | Skylark | S-603PG | 5%-96% | N/A | N/A |
| Lutron | Skylark | S600P | 5%-100% | N/A | N/A |
| Lutron | Skylark | SELV300P | 10%-100% | N/A | N/A |
| Lutron | Skylark | CT103P | 9%-100% | N/A | N/A |

7. 277V Phase Dimming is not available

## NOTES

1. Testing was performed with a single fixture connected to dimmer.
2. Testing has been performed on these dimmers, but this does not imply any warranty of compatibility.
3. Dimming performance can be influenced by different loads, as well as variations in dimmer switches within the same model.
4. Dimmer maximum load rating with LED may differ from published traditional source dimmer ratings. Consult manufacturer for maximum dimmer information.
5. Consult factory for additional dimming information.


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