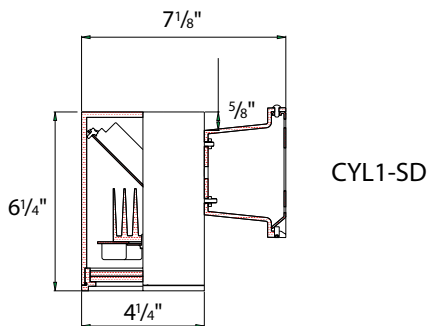
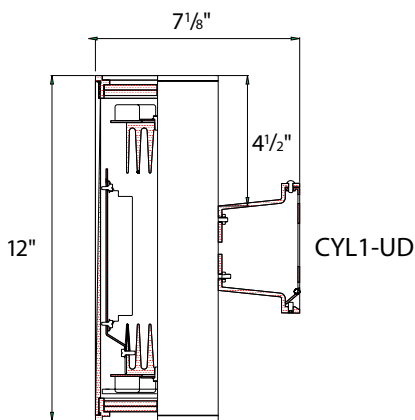


# CYL1 SERIES

LED UP / DOWN LIGHTING



**DIMENSIONS**



**SPECIFICATIONS**

**DESCRIPTION** - The CYL is a 4" direct/indirect wall mount LED cylinder to achieve illumination patterns on vertical walls or columns. The CYL is suitable for a wide variety of commercial, retail and institutional applications including building exterior, column, and corridor illumination. Suitable applications with ambient temperatures up to 30°C (86°F) during operation.

**HOUSING** - .125" thick seamless extruded aluminum cylinder with diecast aluminum, arm, and mounting bracket. Interlocking parts insure proper cylinder alignment. Gasketed die cast lens ring is threaded to screw into cylinder for snug fit. The rings are provided with anti-rotation set screws that lock them in place. Durable powder coated paint finish. Specify: matte black, matte white, bronze, or WLS's exclusive Zet, metallic silver.

**LIGHT SOURCES** - PAR20, R20 and Compact Fluorescent.

**LED** - Each array is equipped with (6) 1 watt, 80 CRI LEDs with integral heat sink that will provide 70% average lumen maintenance at 50,000 hours.

**LED DRIVER** - Energy efficient electronic constant current, non-dimming driver with 50,000 hour minimum anticipated life. Meets UL Class 2, FCC 47CFR Class A compliant, inherent short-circuit protection, self limited, overload protected.

**FINISH** - Fixtures are finished with a polyester powder coat finishing process that withstands extreme weather changes without cracking or peeling. Standard colors include bronze, black, white, green, grey, and silver. Custom colors are available.

**WARRANTY** - 5 year limited warranty.

**COLOR OPTIONS**



Approved By: \_\_\_\_\_ Project Name: \_\_\_\_\_

Location: \_\_\_\_\_ Date: \_\_\_\_\_

P.O. Box 100519 | Fort Worth, TX 76185 | 800.633.8711 | Fax: 817.735.4824 | www.wslighting.com

# CYL1 SERIES

LED UP / DOWN LIGHTING

**ORDERING INFORMATION** SELECT APPROPRIATE CHOICE FROM EACH COLUMN TO FORMULATE ORDER CODE. Refer to example below.

SERIES	MOUNTING	CYLINDER STYLE	LIGHT SOURCE*	LINE VOLTAGE	COLOR TEMPERATURE	LUMINAIRE FINISH	OPTIONS
<b>CYL1</b>	<b>DWM</b> - Down Wall Mount <b>UDWM</b> - Up / Down Wall Mount	<b>S</b> - Smooth <b>F</b> - Finned	<b>3L</b> - 300 Delivered Lumens <b>6L</b> - 600 Delivered Lumens	<b>UNV</b> - Universal (120-277V)	<b>30K</b> - 3000K <b>35K</b> - 3500K <b>40K</b> - 4000K <b>50K</b> - 5000K	<b>BRZ</b> - Bronze <b>BLK</b> - Black <b>GRY</b> - Grey <b>WHT</b> - White <b>GRN</b> - Green <b>SLV</b> - Silver <b>CC</b> - Custom Color	<b>NO</b> - No Option

**CYL1**

**UWM**

**S**

**6L**

**UNV**

**35K**

**BRZ**

**NO**

(EXAMPLE ORDER)

**ORDER:**

**WLS-CYL1-**

**FOOTNOTES:**

1 - Not available with baffled reflectors

Approved By: \_\_\_\_\_ Project Name: \_\_\_\_\_

Location: \_\_\_\_\_ Date: \_\_\_\_\_

**WLS LIGHTING SYSTEMS**