RFL4-CY-12

ARCHITECTURAL BI-DIRECTIONAL CYLINDER

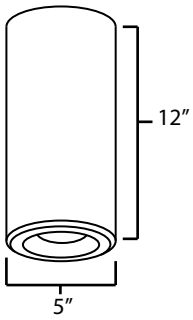
PROJECT:

MODEL #:

LOCATION:

CONTACT:

DIMENSIONS



USE OF PRODUCT
The Architectural Cylinder Series may be used in hospitality, commercial, retail, and residential applications. This product will reduce energy consumption, emits little heat, and reduces cooling loads for added costs savings. Approximately 75% in energy savings compared to incandescent light source

HOUSING
Rugged aluminum housing.

ARCHITECTURAL CYLINDER FEATURES
- Wattage/Lumens/Voltage: 12 Watts/800Lumens/120V or 17 Watts/1100Lumens/120V/277V
- Color Temperature: 2700K, 3000K, 3500K, or 4000K
- SDCM: 2 Step binning
- Color Rendering Index: 93 CRI Typical
- Optics 85° both derction
- LED Life: 50,000 hours
- LED Type: Cree LED for maximum light output
- Versatility: Interchangeable baffle, reflector and trim ring
- Warranty: 5 Year Limited Warranty

LED DRIVER
Durable 120 Volt dimmable driver provides high power factor with optimum thermal management to prevent damage caused by high temperature.

DIMMING
The Architectural Cylinder Series is dimmable to 15% with standard 120 Volt electronic low voltage dimmers, various incandescent/magnetic low voltage dimmers,or to 5% with select dimmers.

MOUNTING
The Architectural Cylinder Series may be wall mounted.

MODULE MECHANICS
- The Architectural Cylinder Series is constructed of a durable heat sink, baffle or reflector, trim ring, diffused lens, and Cree LEDs for optimum performance.
- Carefully designed heat sink keeps junction temperatures below unsuitable levels by keeping heat away from the LEDs
- Polycarbonate impact-resistant lens.
- Diffused lens allows for even light output, glare control, and conceals LEDs from view.

LABELS / COMPLIANCE
CSA classified
CSA classified for damp locations

ORDERING INFO

RFL	4	CY		BD				

Series	Diameter	Shape	Length	Configuration	**Up-Light** Watts/Lumens	**Up-Light** Color Temp.	**Down-Light** Watts/Lumens	**Down-Light** CCT
RFL	**4** - 5″	**CY** - Cylinder	**12** - 12″ **MTO** - Made to order	**BD**[1] - Bi-Direction	**U8L** - 12Watts/800 Lumens (120V) **U11L** - 17Watts/1100 Lumens (120V/277V)	**U27** - 2700K **U30** - 3000K **U35** - 3500K **U40** - 4000K	**D8L** - 12Watts/800 Lumens (120V) **D11L** - 17Watts/1100 Lumens (120V/277V)	**D27** - 2700K **D30** - 3000K **D35** - 3500K **D40** - 4000K

Baffle or Reflector		Trim	Finish	Mounting	Option
BLW - White	**RLCH** - Chrome	**TLW** - White	**BL** - Black	**WM** - Wall Mount	**018**[2] - 0-10V (800 Lumens)
BLSN - Satin Nickel	**RLSN** - Satin Nickel	**TLSN** - Satin Nickel	**WH** - White		**011**[2] - 0-10V (1100 Lumens)
BLC - Copper	**RLC** - Copper	**TLC** - Copper	**SL** - Silver		**EM**[3] - Emergency battery
BLB - Black	**RLB** - Black	**TLB** - Black	**MTO** - Made to order		
BLBZ - Bronze	**RLBZ** - Bronze	**TLBZ** - Bronze			
	RLH - Haze	**TLH** - Haze			
	RLW - White				

1. Bi- directional only available in triple cable or wall mount
2. 0-10V dimming available in uni-direction only.
3. Emergency battery only available in remote.

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rayonlighting.com

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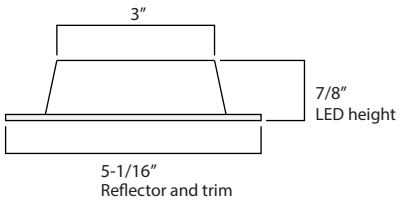
LED HEIGHT INSIDE CYLINDER



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