

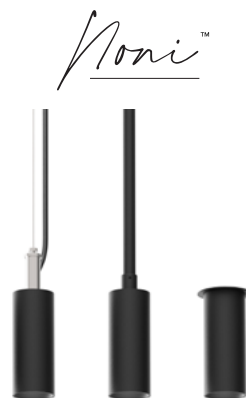
# NOC-1.5R

NONI 1.5" ROUND CYLINDER FAMILY

DATE:	LOCATION:
TYPE:	PROJECT:
CATALOG #:	

## FEATURES

- Downlight, Lensed Wall Wash
- Surface, Pendant
- Cast aluminum, magnetically-attached reflectors with applied finishes
- High-CBCP (HO) Optic available (excludes LW)
- 740 lumens max @ 80 CRI 3500K
- 90 CRI (27, 30, 35, 40K); 80 CRI (30, 35K)



## RELATED PRODUCTS

Ø [NOC-1.5S](#) Ø [NOR-1.5R](#) Ø [NOR-1.5S](#)

## SPECIFICATIONS

### CONSTRUCTION

- Extruded and machined aluminum housing
- Downlight (DL) & Lensed Wall Wash (LW) functions feature reflectors from recessed portfolio
- ¼" Overlap flange fully covers junction box
- Cylinder assembly includes cylinder housing & reflector insert. Both matte finish. Can be mixed/matched as desired. Insert attaches to housing via magnets. Gasket centers insert

### OPTICS

- High-CBCP (HO) Optic: High efficiency, hybrid-style polycarbonate TIR
- Primary optic (HO) accepts 1 beam shaping accessory.
- Reflector media holders included standard. Accept 1 reflector accessory.
- LW style wall washer from recessed portfolio provided

### ELECTRICAL

- Integral LED module and driver are field-servicable
- Chip-on-board LED. 2 SDCM CCT consistency.
- LED rated life L70 at >55,000 hours (TM-21)
- Integral solid state constant current dimming driver. 1% and Dim-to-Dark options for 0-10V, ELV and TRIAC controls
- UL Class 2, inherent short circuit and overload protection. RoHS compliant

### INSTALLATION

- Ceiling mounted applications utilize standard 4x4" octagonal junction box (provided by others)
- Open ceiling canopy option features cutouts to allow surface-mounted conduit to pass through luminaire
- Installer must cut stem to length as required

### CERTIFICATIONS

- cULus certified to UL 1598 for damp locations. Wet location options available
- Do not install in environments where ambient temperature exceeds 25°C

### WARRANTY

- 5 year warranty
- See HLI Standard Warranty for additional information

KEY DATA	
Lumen Range	445 - 680
SCDM	2
Rated life	L70 @ >55,000 Hours
Efficacy	85 LPW @ 90 CRI 3000K

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## ORDERING GUIDE

Examples: NOC-1.5RDL-CHNCSCMBL-HO25927K-DM1NUGTCLR/NOC-1.5RDL-TRM-RPP

CATALOG #	
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### HOUSING

NOC-1.5R		CHN				
Series/Category/Size/Shape	Function	Housing	Canopy	Mounting	Optic Type	
NOC-1.5R Noni Cylinder Family 1.5" Round	DL Downlight	CHN Cylinder Housing	CS Canopy - Standard	CMBL Cable/Cord 6ft Black Cord <sup>2</sup>	High-CBCP Optic	
	LW Lensed Wall Wash		CC Canopy - Conduit	CMWH Cable/Cord 6ft White Cord <sup>2</sup>	HO25 25°	
				CM15BL Cable/Cord 15ft Black Cord	HO30 30°	
				CM15WH Cable/Cord 15ft White Cord	HO35 35°	
				PR Stem - Rigid (Standard) Nominal 18" length from cylinder top to ceiling <sup>1</sup>	HO40 40°	
				PR_ Stem - Rigid (Custom) Specify length from cylinder top to ceiling in 1 inch increments from 15" to 60" <sup>1</sup>	HO45 45°	
				P Stem - Swivel (Standard) Nominal 18" length from cylinder top to ceiling <sup>1</sup>	Wall Wash Optic	
				P_ Stem - Swivel (Custom) Specify length from cylinder top to ceiling in 1 inch increments from 15" to 60" <sup>1</sup>	LWLW Lensed Wall Wash <sup>4</sup>	
				SU Surface		

CRI/CCT		DM1		U		
Driver Options		Control Options	Voltage	Cylinder Housing Color	Lens <sup>3</sup>	
927K 90 CRI, 2700K 930K 90 CRI, 3000K 935K 90 CRI, 3500K 940K 90 CRI, 4000K 830K 80 CRI, 3000K 835K 80 CRI, 3500K	DM1	0-10V, ELV, TRIAC 1%	N None	U Universal Voltage 120-277V	Texture	CLR Clear
					WH White	FRS Frosted
					GY Gray	HEX Hex Cell Louver
					BL Black	LIN Linear Spread
					GT Graphite	NON No Lens
					PP Pink Panache	SOL Solite
					GH Grasshopper	
					Smooth	
					WHS White	
					GYS Gray	
					BLS Black	
					COS Copper	
					AMW Anti-Microbial White	
					Other	
					X Custom Finish	

### TRIM

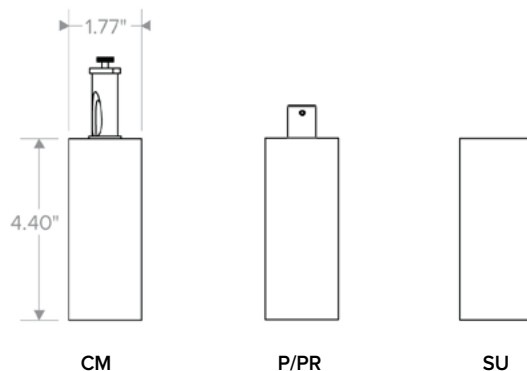
NOC-1.5R		TRM			
Series/Category/Size/Shape	Function	Housing	Reflector Insert Color	Reflector Accessory	
NOC-1.5R Noni Cylinder Family 1.5" Round	DL Downlight	TRM Trim	Texture	FRS Frosted <sup>4</sup>	
	LW Lensed Wall Wash		RWH White		
			RGY Gray		
			RBL Black		
			RGT Graphite		
			RPP Pink Panache		
			RGH Grasshopper		
			Smooth		
			RWHS White		
			RGYS Gray		
			RBLS Black		
			RCOS Copper		
			RAMW Anti-Microbial White		
			Other		
			RX Custom Finish		

Notes:

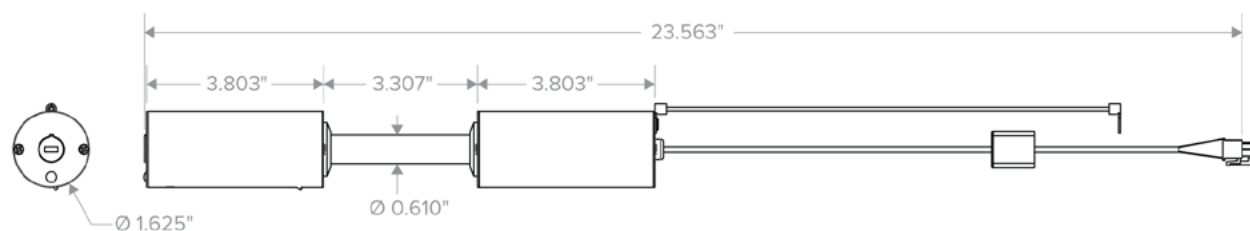
- 1 Stem length varies by canopy configuration. See Dimensions section for details
- 2 Cable/Cord can be cut in the field to custom length
- 3 For DL only
- 4 Available only when "LW" function selected

## DIMENSIONS

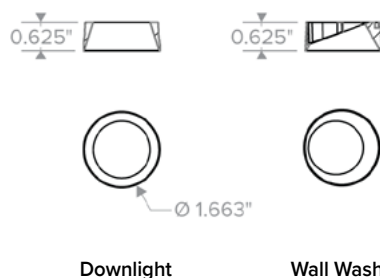
### 1.5" Cylinder Options



### Remote Driver Enclosure



### 1.5" Reflector Options



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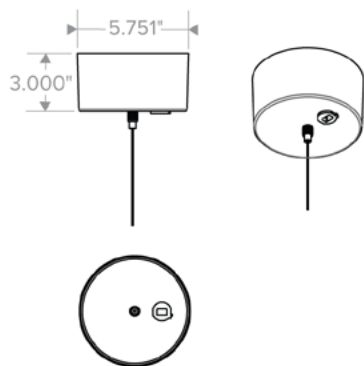
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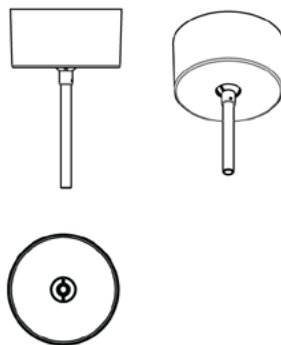
## DIMENSIONS

### Mounting Options with Standard Canopy

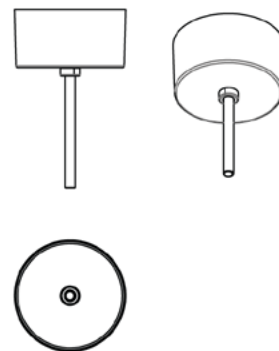
CM



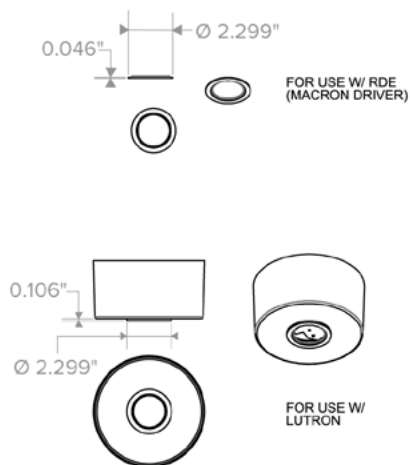
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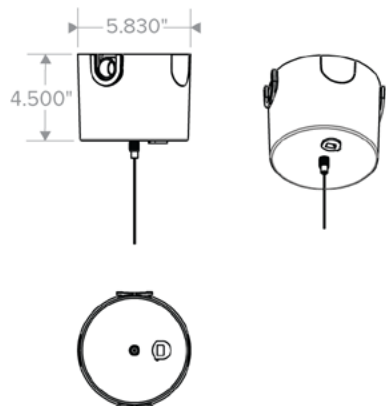
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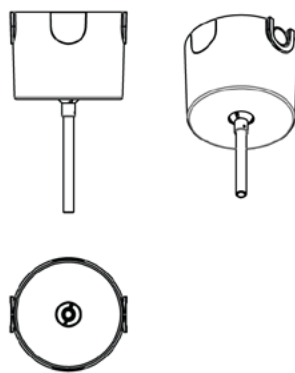
## DIMENSIONS

### Mounting Options with Conduit Canopy

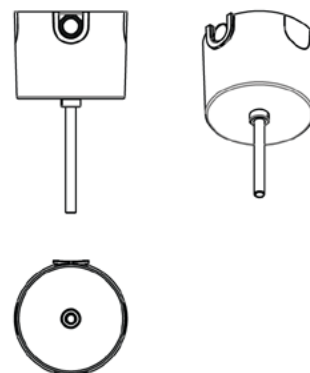
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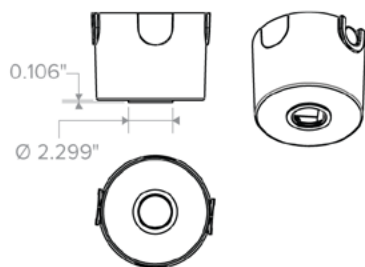
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PR



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## ELECTRICAL DATA

	DM1
Dimming Protocols Supported	0-10V, ELV, TRIAC
Input Voltage	120-277V
Input Frequency	50/60 Hz
Dim Level	2%
Power Factor (PF)	≥0.90
Total Harmonic Distortion (THD)	<20%
Inrush Current	NEMA 410 Limit
Electromagnetic Interference (EMI) Filtering	FCC CFR Title 47 Part 15 Class B
Transient Surge Protection	IEEE C62.41.1-2002 & C62.41.2-2002 Category A
Output Power	8W - Standard CCT, NHN

## ADDITIONAL INFORMATION

### Central Inverters

For full lumen output in back-up mode, we recommend you visit [www.dual-lite.com](http://www.dual-lite.com) for your Central Lighting Inverter options. Please contact your local Hubbell representative for any assistance with proper sizing and loading of your inverter selection. Central lighting inverters must be ordered separately.

LiteGear: [www.dual-lite.com/products/litegear\\_lg\\_series](http://www.dual-lite.com/products/litegear_lg_series)

LPS Series: [www.dual-lite.com/products/lps](http://www.dual-lite.com/products/lps)