

# 4" Round Cylinder **Surface, Cable or Stem Mount**

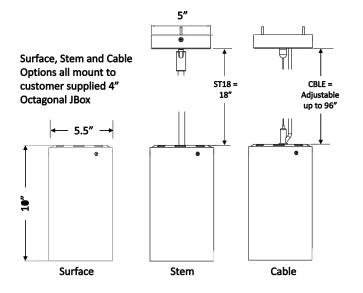
New Construction / Non-IC

Date:		 	
Project:	 	 	
Туре:	 	 	
Cat. #:			

# **PRODUCT IMAGES**



## **Standard Dimensions:**



## **SPECIFICATIONS**

## **Applications:**

- New Construction or Retrofit Cylinder used for Commercial or Architectural applications.
- Suitable for ambient temperatures up to 35C (95F) with free airflow around fixture.

## **Key Dimensions**

- Aperture 4.375" Height 10"
- Diameter 5.5"
- Mounts to 4" Octagonal J Box

# **Construction:**

- Cylinder body is powder coated extruded aluminum.
- Light Engine and Driver are easily accessible for serviceabilty

# **Optical System:**

- Aluminum Reflector with Semi-Diffuse Anodized Finish
- 80+ CRI / 3 SDCM Color Consistency 70% Lumen Maintenance at 50,000+ Hours 80 to 100 Lumens Per Watt
- Lensed Wall Wash Option Available

## **Electrical:**

- 120 thru 277v 50/60hz Input Power
- <20% THD; PF > 0.9
- EMI FCC 47CFR Part 15, Class A
- Standard 0-10v dimming to 10%
- Driver Sources up to 2ma of current to the dimming circuit
- FCC Part15, Class A

## **Certifications:**

**UL Listed for Damp Locations** 

# Warranty:

- Standard 5 Year Limited Warranty
- See www.heliosltg.com/warranty for Details.

See Page 3 for additional dimensioned Line Art

# ORDERING INFORMATION

ORDERING EXAMPLE: C4R15L35KWHTST18

Aperture	Output	Kelvin	Cylinder Color	Function	Dimming	Mounting Emergency
C4R - 4" Round Cylinder	<b>05L</b> - 500 lumens	<b>30K</b> - 3000 Kelvin	WHT - White Paint	Blank - 70° Wide	<b>Blank</b> - 10%, 0-10V Dimming	SURF - Surface
	<b>10L</b> - 1000 lumens	<b>35K</b> - 3500 Kelvin	BLK - Black Paint	Beam Downlight  MED - 50° Medium	<b>DM1</b> - 0-10V, 1% Dimming	<b>ST18</b> - 18" Stem
	<b>15L</b> - 1500 lumens	<b>40K</b> - 4000 Kelvin		Beam Downlight		<b>ST30</b> - 30" Stem
	<b>20L</b> - 2000 lumens			NRW - 30° Narrow		<b>ST42</b> - 42" Stem
	<b>25L</b> - 2500 lumens			Beam Down- light		<b>CBLE</b> - 96" Adjustable Cable w/ Cord

# **BEAM SUMMARY**

4R		Wide	Medium	Narrow	Spot
	Lumens	923	1086	1150	1213
10L	СВСР	913	1505	4479	7282
	Wattage	11	11	11	11
	Lumens	1450	1508	1606	1679
15L	CBCP	1427	2099	6246	10033
	Wattage	15	16	16	16
	Lumens	2027	2023	2155	2247
20L	CBCP	1673	2818	8375	13657
	Wattage	23	22	22	22
	Lumens	2513	2479	2639	2796
25L	CBCP	3325	3439	10286	17053
	Wattage	30	30	30	30
Beam Full Width, Half Max		70	50	23	18
Cut Off 10% Max, Half Angle		47	38	24	18
Spacing		1.00	0.80	0.40	0.30