

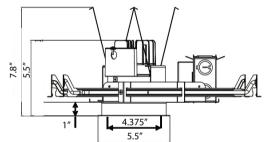
# 4" Round **Downlight & Wall Wash Dim To Warm and High CRI**

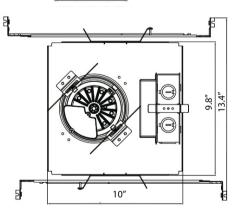
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### **PRODUCT IMAGES**



#### **Standard Dimensions:**





See Page 3 for additional dimensioned Line Art

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## **SPECIFICATIONS**

#### **Applications:**

- New Construction Recessed Downlight suitable for Commercial and Architectural Applications.
- Suitable for ambient temperatures up to 35C (95F) with free airflow around fixture.

### **Key Dimensions**

- Aperture 4.375" Ceiling Cutout 4.875"
- Overlap Flange 5.50"

#### **Construction:**

- Galvanized Steel New Construction Housing
- Telescoping Bar Hangers Included (up to 24" grid)
- Light Engine and Driver Can Extend below the ceiling for ease of accessibility

#### **Optical System:**

- Self Flanged Aluminum Reflector with Semi-Diffuse Anodized Finish
- 45 degree visual cutoff to source
- 90+ CRI Option
- Dim To Warm Option from 3000K to 2000K
- 70% Lumen Maintenance at 50,000+ Hours Lensed Wall Wash Option Available
- Antimicrobial paint option eliminates 99.9% of E. Coli and Staphylococcus within 24 hours

#### Electrical:

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

#### **Certifications:**

- UL listed for Non-IC applications:
- Wet Location under covered ceilings with Downlight Option
- **Energy Star Listed**

#### **Battery Back Up**

- EMR option supplied with a pre-wired 7watt LED battery that is UL Listed for Field Installation. Remote Test Switch included.
- Top access required to service battery
- EMI Option supplied with a pre-wired 6watt, self-diagnostic, LED battery that is UL Listed for field installation. Test switch is supplied pre-installed integral with the reflector. Not suitable for use with Wall Wash reflector.

#### Warranty:

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

ORDERING INFORMATION ORDERING EXAMPLE: 6R15							
Aperture	Output	Kelvin	Reflector	Function	Dimming	Emergency	
<b>4R -</b> 4″ Round	<b>05L</b> - 500 lumens	<b>30K9 -</b> 90+ CRI	AN - Semi-Diffuse Anodized Cone and	Blank - 70° Wide Beam Downlight WW - Lens Wall Wash (not avail-	<b>Blank -</b> 10%, 0-10V	Blank - No Battery	
	<b>10L -</b> 1000 lumens	<b>35K9 -</b> 90+ CRI	Flange		<b>DM1-</b> 1%, 0-10V	EMR - Battery Back Up with	
	15L - 1500 lumens	<b>40K9 -</b> 90+ CRI	WF - Anodized Cone and White Flange			Remote Test Switch	
	20L - 2000 lumens	30/20DTW -	WH - White Cone & Trim	able with 2500 lumen or		<b>EMI</b> - Battery Back Up with Integral Test Switch	
		3000K to 2000K Dim To Warm	<b>BF</b> - Andodized Cone & Black Flange	AMB reflector)	AMB reflector)	GTD - Generator Transfer	
		Dim to Walth	BL - Black Cone and Black Flange			Device, 0-10v compatible	
			AMB - Nano AntiMicrobial White Paint				

Housing and Reflector Ship Separately

Due to our continued efforts to improve our products, product specifications are subject to change without notice.

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