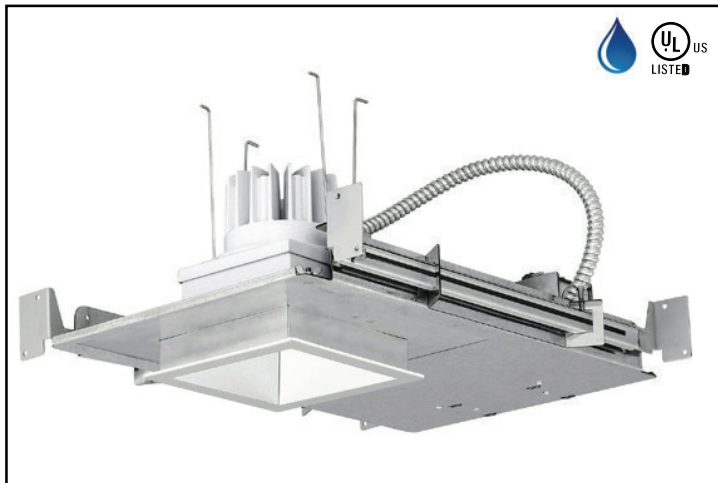
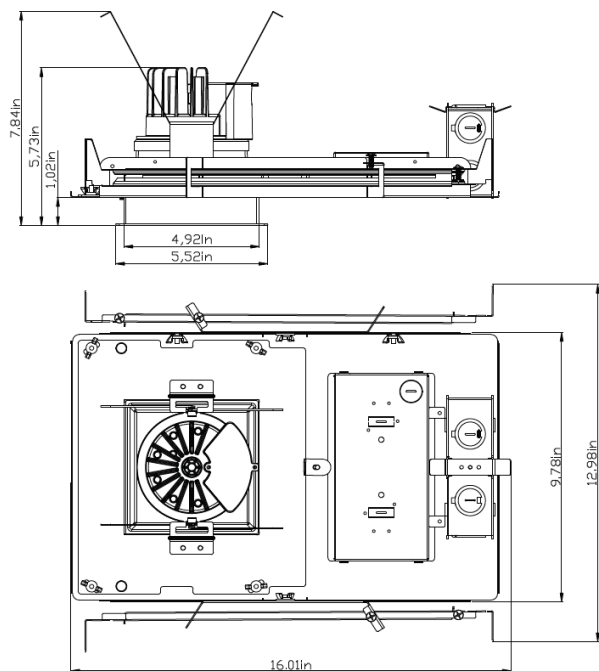


PRODUCT IMAGES



Standard Dimensions:



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
- Adjust of up to 7 degrees (each direction) rotationally for proper square alignment

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, may be orientated in 90 degree increments to housing

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%, 1% dimming available,
- 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

Battery Back Up

- EMR option supplied with a pre-wired 7watt LED battery that is UL Listed for Field Installation. Remote Test Switch included.
- With EMI option, battery is accessible from below the ceiling. Top access required for EMR option.
- 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: 4S15L35K9AN

| Aperture | Output | Kelvin | Reflector | Function | Dimming | Emergency |
|----------------|-------------------|---------------------------------------|--|---|--------------------|---|
| 4S - 4" Square | 10L - 1000 lumens | 30K9 - 90+ CRI | AN - Semi-Diffuse Anodized Cone and Flange | Blank - 70° Wide Beam Downlight | Blank - 10%, 0-10V | Blank - No Battery |
| | 15L - 1500 lumens | 35K9 - 90+ CRI | WF - Anodized Cone and White Flange | MED - 50° Medium Beam Downlight | DM1 - 1%, 0-10V | EMR - Battery Back Up with Remote Test Switch |
| | 20L - 2000 lumens | 40K9 - 90+ CRI | WH - White Cone & Trim | NRW - 25° Narrow Beam Downlight | | EMI - Battery Back Up with Integral Test Switch |
| | 25L - 2500 lumens | 30/20DTW - 3000K to 2000K Dim To Warm | BF - Anodized Cone & Black Flange | SPT - 15° Spot Beam Downlight | | GTD - Generator Transfer Device, 0-10v compatible |
| | | | BL - Black Cone and Black Flange | WW - Lens Wall Wash (not available with 2500 lumen) | | |

Housing and Reflector Ship Separately

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