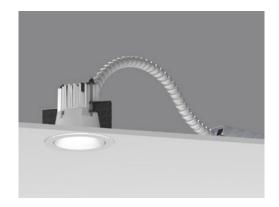
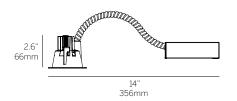
## 2.4" General Downlight

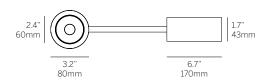
## Round Regressed Cone



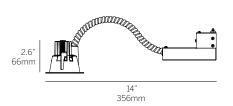


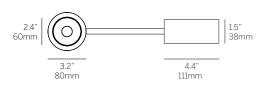
| Ordering Information |          |                    |                            |   |      |                             |                            |
|----------------------|----------|--------------------|----------------------------|---|------|-----------------------------|----------------------------|
| WG-60RGDL            | RBT      |                    |                            |   | RRC  |                             |                            |
| Model                | Fixation | Power <sup>1</sup> | CRI/<br>CCT <sup>2,3</sup> | Driver <sup>4</sup>                                   | Lens | Finish                      | Options                    |
| WG-60RGDL            | RBT      | L<br>M<br>H        | 827<br>830<br>835<br>840   | X<br>S<br>S010<br>SPH<br>D010<br>PEQ1<br>PEQ0<br>DFPN | RRC  | W (std)<br>B<br>G<br>P<br>F | CP<br>IC<br>LP<br>SH<br>WL |





### Standard housing





Shallow housing (SH)

### Luminaire

- 2.4"(60mm) small aperture, low brightness downlight for general illumination.
- Suitable for interior or exterior use under canopy or in wet locations (WL) such as showers.
- Installation from below the ceiling for remodel and new construction.
- Integral or remote driver. Integral driver requires 4.5" (114mm) minimum ceiling clearance (void).
- Conical reflector with regressed soft lens.
- White finish standard.

## **Fixation**

■ RBT = Recessed bezel trim

### Power<sup>1</sup>

- L = Low power, 5.9W @ 350mA
- M = Mid power, 8.6W @ 500mA
- H = High power, 12.4W @ 700mA

## CRI/CCT<sup>2,3</sup>

80+ CRI (Low/Medium/High Power)

- $\blacksquare$  827 = 2700K, (837/1139/1505 lm)
- 830 = 3000K, (901/1225/1650 lm)
- 835 = 3500K, (965/1311/1732 lm)
- $\blacksquare$  840 = 4000K, (965/1311/1732 lm)
- For 90+ CRI, specify 927, 930, etc. Approximately 15% less lumens.

### Driver<sup>4</sup>

■ X = Driver ordered separately

## Integral

- S = Standard non-dim driver, 120-277V
- S010 = 0-10V >10% dimming, 120-277V
- SPH = Standard Phase Dimming, 120VAC (available in low and medium power only)

#### Remote

- D010 = EldoLED, 1%, 0-10V dimming, 120-277V
- PEQ1 = Lutron Hi-lume 1% EcoSystem, 120-277V
- PEQ0 = Lutron Hi-lume Premier 0.1% EcoSystem, 120-277V
- DFPN = Lutron Forward Phase 1%, 120VAC only

#### Lens

■ RRC = Round regressed cone

## **Finish** (Trim/Cone)

- W = White (standard)
- B = Black
- G = Gray
- P = Polished
- F = Custom finish (provide RAL code)

#### **Options**

- CP = Chicago Plenum Housing
- IC = IC/NC Housing
- LP = Landing Pan
- SH = Reduces required plenum space to 3.5" (89mm) (available in low and medium power S, S010 and SPH drivers only)
- WL = Wet Location
- To specify multiple options, select the appropriate grouped codes from drop-down e.g. SH-WL

## **Emergency**

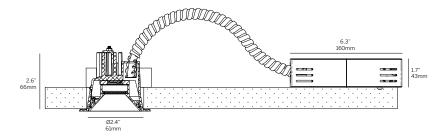
- Emergency LED driver available, order separately (remote)
- <sup>1</sup> Wattage shown does not include power supplies/drivers. System wattage adds 10-20%.
- <sup>2</sup> Other lumen packages available, consult factory.
- <sup>3</sup> Source lumens shown, see IES files for delivered lumens.
- <sup>4</sup> See power supply page for details.



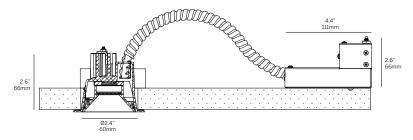
## 2.4" General Downlight

# Round Regressed Cone - Dimensions

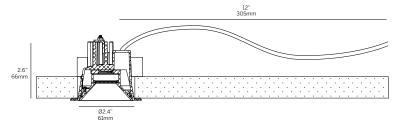




Integral Driver (standard)<sup>1,3</sup>



Integral Driver (shallow - SH)2.3

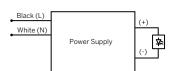


Remote Driver<sup>2,3</sup>

- <sup>1</sup> Requires 4.5" minimum ceiling clearance (void)
- <sup>2</sup> Requires 3.5" minimum ceiling clearance (void)
- 3 1" max ceiling thickness, 1/16" min ceiling thickness, Does not allow through-wiring

## **Drivers**

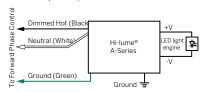
## S (Standard non-dim) SPH (Standard Phase Dimming wired for forward phase)



## S010 (Standard 0-10V) D010 (EldoLED 0-10V)

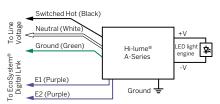


### DFPN (Lutron forward phase with neutral) SPH (Standard Phase Dimming wired for reverse phase)



Note: Colors shown correspond to terminal blocks on driver.

## PEQ1 1%/PEQ0 0.1% Dimming (Lutron EcoSystem 1% or 0.1% digital)



Note: Colors shown correspond to terminal blocks on driver.