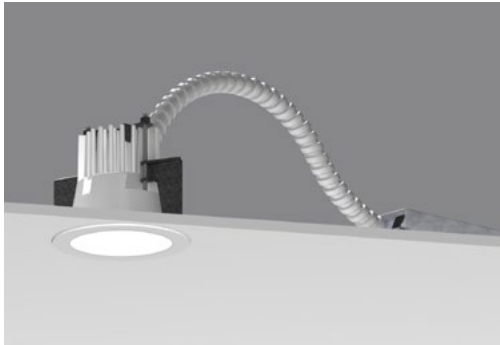


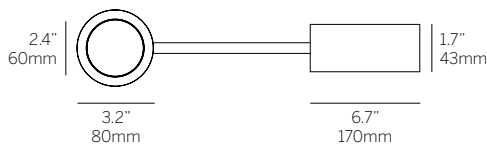
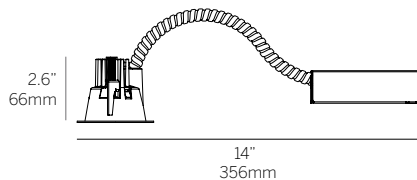
# 2.4" General Downlight

## Flush Round Opal Diffuser

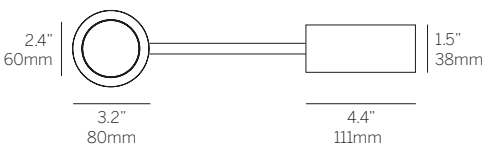
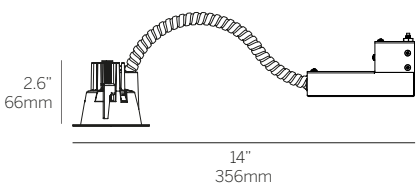


### Ordering Information

Model	Fixation	Power <sup>1</sup>	CRI/CCT <sup>2,3</sup>	Driver <sup>4</sup>	Lens	Finish	Options
WG-60RGDL	RBT	L M H	827 830 835 840	X S S010 SPH D010 PEQ1 PEQ0 DFPN	FROD	W (std) B G P F	CP IC LP SH 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).
- 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)
- 827 = 2700K, (837/1139/1505 lm)
- 830 = 3000K, (901/1225/1650 lm)
- 835 = 3500K, (965/1311/1732 lm)
- 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

- FROD = Flush round opal diffuser

### 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.

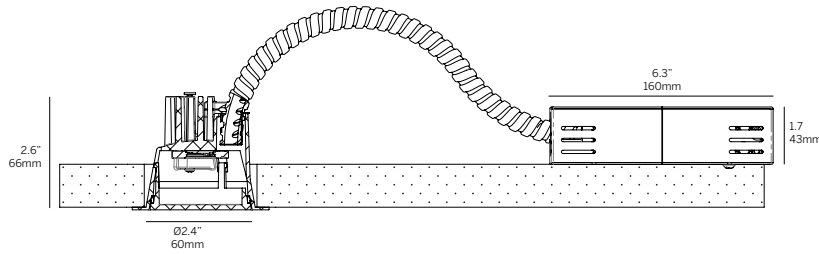
<sup>3</sup> Source lumens shown, see IES files for delivered lumens.

<sup>4</sup> See power supply page for details.

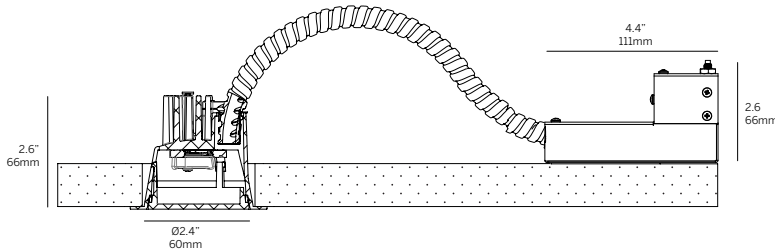


# 2.4" General Downlight

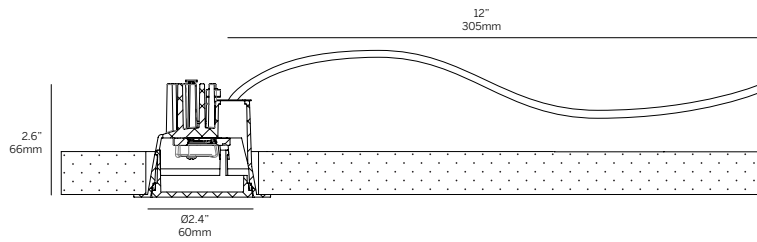
## Round Flush Diffuser - Dimensions



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



Integral Driver (shallow - SH)<sup>2,3</sup>

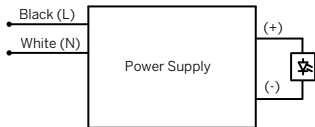


Remote Driver<sup>2,3</sup>

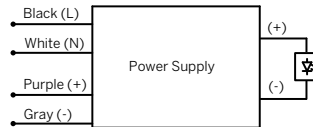
- 1 Requires 4.5" minimum ceiling clearance (void)
- 2 Requires 3.5" minimum ceiling clearance (void)
- 3 1" max ceiling thickness, 1/16" min ceiling thickness, Does not allow through-wiring

## Drivers

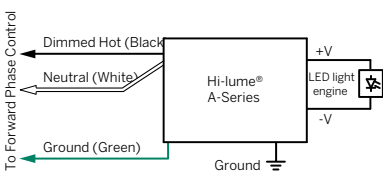
S (Standard non-dim)  
SPH (Standard Phase Dimming wired for forward phase)



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

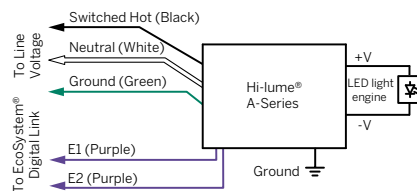


DFPN (Lutron forward phase with neutral)  
SPH (Standard Phase Dimming wired for reverse phase)



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.