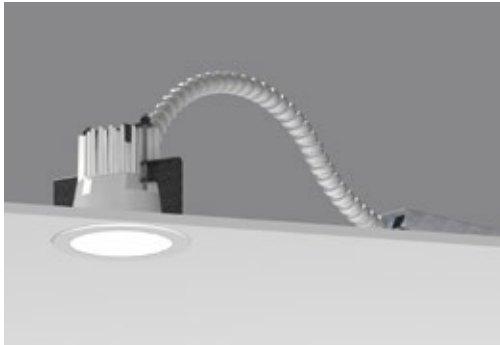


General Downlight Round Flush Diffuser

Wet Location

inter•lux



Ordering Information

WG-GDL-R-FD-WL						
Model	LED ^{1,2}	Power ³	Voltage	Power Supply ⁴	Finish	Options
WG-GDL-R-FD-WL	CB-827 CB-830 CB-835 CB-840	L M H	UNV	X S S010 D010 PEQ1 PEQ0	WH (std) BK GR	CP IC SH
			120V	DFPN SPH		

Luminaire

- 2.4" small aperture, low brightness downlight for general illumination.
- IP65 rated, suitable for exterior use under canopy or in wet location such as shower.
- Installation from below the ceiling for remodel and new construction.
- Integral or remote driver.
- Flush Aperture.
- White finish standard.

LED^{1,2}

80+ CRI (Low/Medium/High Power)

- CB-827 = 2700K, 838/1233/1540lm
- CB-830 = 3000K, 901/1233/1540lm
- CB-835 = 3500K, 965/1311/1698lm
- CB-840 = 4000K, 965/1311/1698lm
- For 90+ CRI, specify CB-927, CB-930, etc. Approximately 15% less lumens.

Power³

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

Voltage

- UNV = 120-277V
- 120V = 120V (DFPN & Phase Only)

Power Supply⁴

- X = No driver

Integral

- S = Standard non-dim driver, 120-277V
- S010 = 0-10V >10% dimming, 120-277V
- SPH = Standard Phase Dimming, 120VAC (L & M power only)

Remote (Premium)

- 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

Diffuser

- FD = Flush frosted diffuser

Finish (Trim / Cone)

- WH = White trim and cone (standard)
- BK = Black trim and cone
- GR = Gray trim and cone

Options

- CP = Chicago Plenum Housing
- IC = Insulated Ceiling Housing
- SH = reduces required plenum space to 3.5" (L & M power only)
- To specify multiple options, select the appropriate grouped codes from drop-down e.g. CP-SH

Emergency

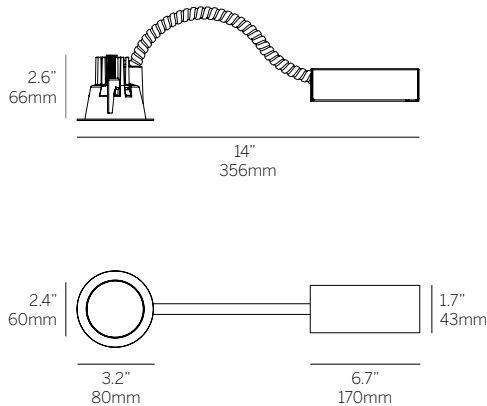
- Emergency LED driver available, order separately.

¹ Other lumen packages available, consult factory.

² See IES files for delivered lumens.

³ Wattage shown does not include power supplies/drivers. System wattage adds 10-20%.

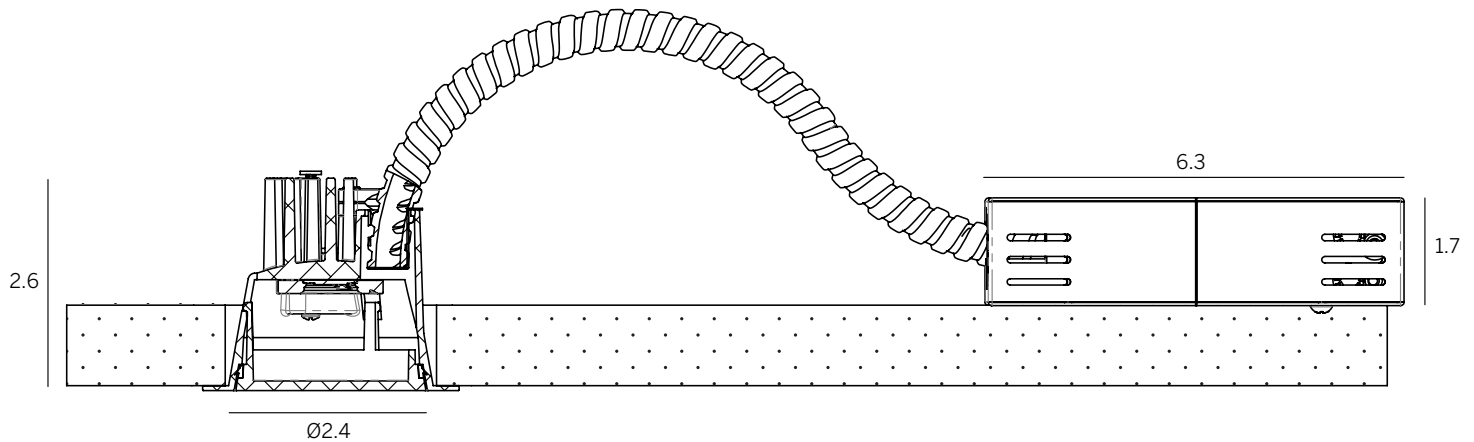
⁴ See power supply page for details.



General Downlight Round Flush Diffuser

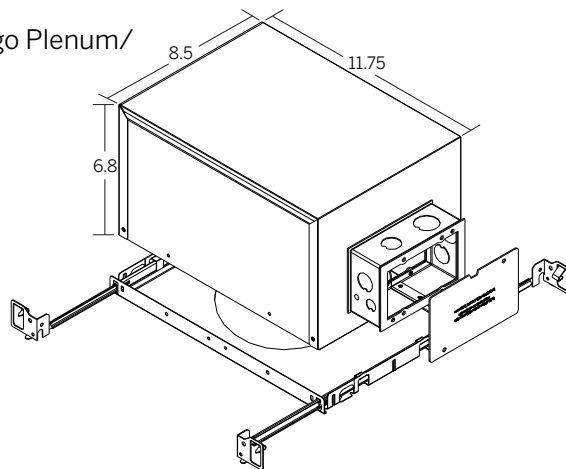
Dimensions

inter•lux



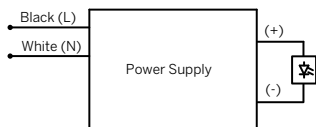
*Requires 4.5" minimum ceiling clearance (void)
1" max ceiling thickness, 1/16" min ceiling thickness

Optional Chicago Plenum/
IC Housing

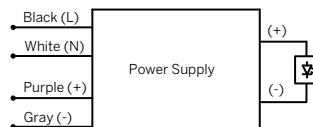


Power Supplies

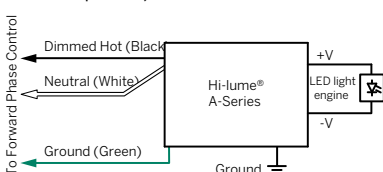
S (Standard non-dim)
SPH (Standard Phase Dimming wired
for forward phase)



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

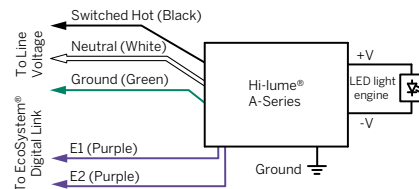


DFPN (Lutron forward phase with neutral)
SPH (Standard Phase Dimming wired for
reverse phase)



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.