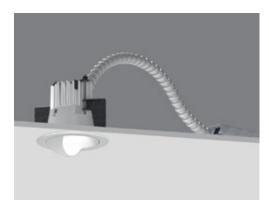
2.4" General Downlight

Round Wall Wash

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ordering information								
WG-60RGDL	RBT				RWW			
Model	Fixation	Power ¹	CRI/ CCT ^{2,3}	Driver ⁴	Lens	Trim Finish	Cone Finish	Options
WG-60RGDL	RBT	L M H	927 930 935 940	X S010 SPH D010 PEQ1 PEQ0 DFPN	RWW	W (std) G F	W (std) G F	CP ⁵ IC ⁵ NC ⁵ LP ⁵ SH WL

Luminaire

- 2.4"(60mm) small aperture, low brightness downlight for general illumination.
- Suitable for interior use only.
- 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

Power¹

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

CRI/CCT^{2,3}

- 90+ CRI (Low/Medium/High Power)
- 927 = 2700K, (364/495/654 lm)
- 930 = 3000K, (392/533/704 lm)
- 935 = 3500K, (392/533/704 lm)
- 940 = 4000K, (419/571/753 lm)

Driver⁴

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

RWW = Round wall wash

Trim Finish

- W = White (standard)
- G = Gray
- F = Custom finish (provide RAL code)

Cone Finish

- W = White (standard)
- G = Gray
- F = Custom finish (provide RAL code)

Options

- CP = Chicago Plenum Housing⁵
- IC = Insulated Ceiling Housing⁵
- NC = New Construction Housing⁵
- LP = Landing Pan⁵
- 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)
- ¹ Wattage shown does not include power supplies/drivers. System wattage adds 10-20%.
- ² Other lumen packages available, consult factory.
 ³ Delivered lumens shown. See page 4 for
- additional details.
- ⁴ See power supply page for details.
- ⁵ See housings page for details.



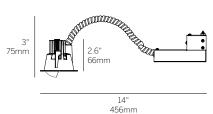
18" 457mm 60mm

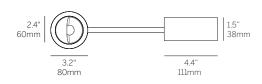
AND THE REAL PROPERTY OF THE R

66mm

3

75mm





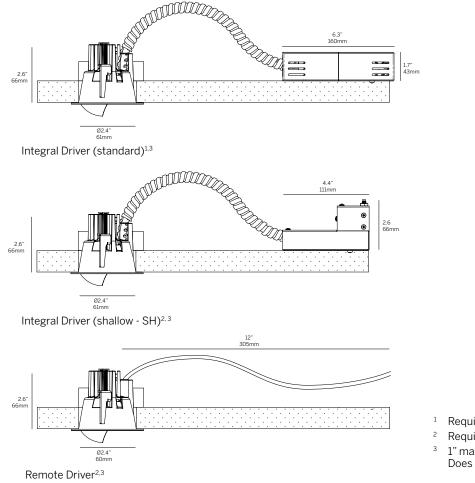
Shallow housing (SH)



2.4" General Downlight

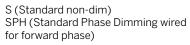
Round Wall Wash - Dimensions

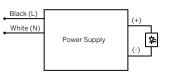
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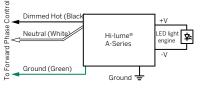
- ¹ Requires 4.5" minimum ceiling clearance (void)
- ² Requires 3.5" minimum ceiling clearance (void)
- 1" max ceiling thickness, 1/16" min ceiling thickness, Does not allow through-wiring

Drivers





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

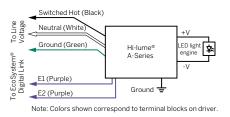


Note: Colors shown correspond to terminal blocks on driver

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



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



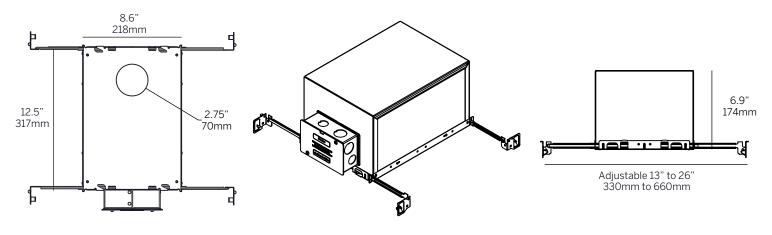
410 381 1497 inter-lux.com answers@inter-lux.com Inter-lux reserves the right to make technical changes without notice.

2.4" General Downlight

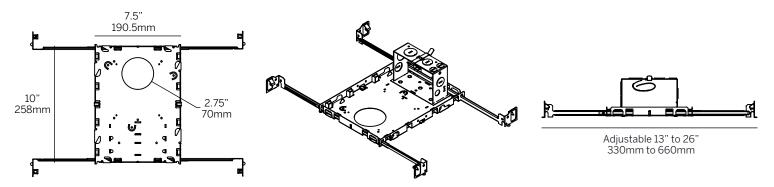
Round Wall Wash - Housings

Chicago Plenum Housing (CP) / Insulated Ceiling Housing(IC)

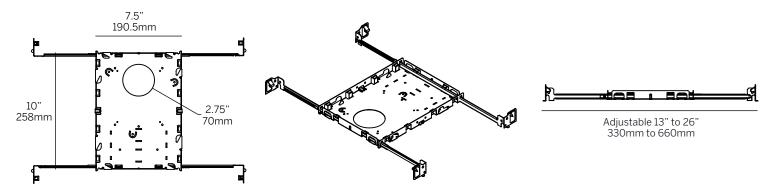
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New Construction Housing (NC) (requires accessible ceiling)



Landing Pan (LP)

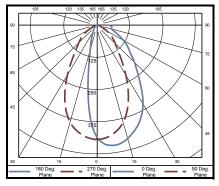


2.4" General Downlight Round Wall Wash

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WG-60RGDL-RWW-W-W

		Delivered Lumens						
Power	w	2700K	3000K	3500K	4000K			
L	5.9	364	392	392	419			
М	8.6	495	533	533	571			
Н	12.4	654	704	704	753			



Polar Plot

Cone of Light Tabulation*							
Mounting Height (Ft)	Footcandles at Nadir	Diameter (Ft)					
4	27.4	3					
6	12.2	4.5					
8	6.9	6					
10	4.4	7.6					
12	3.1	9.1					
14	2.2	10.6					
16	1.7	12.1					

*Tabulation uses Mid Power / 935 LED