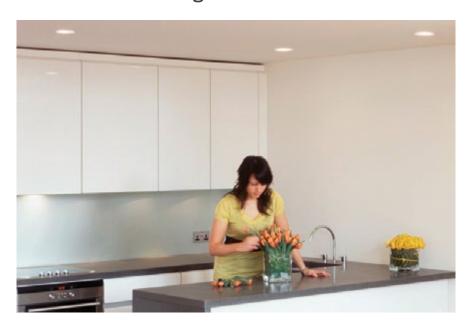
# 2.4" General Downlight Round Recessed



2.4" round aperture downlight for wide distribution general illumination. Available with round recessed cone with 0.7" regressed 1" diameter light aperture or high transmission, evenly illuminated flush full aperture diffuser.

Housing Die-caste aluminum for precision fit and heat dissipation

3/8" bezel trim compatible with installation from below into ACT, drywall and

hard ceilings

Quick-screw mounting mechanism

EZ-Click Cover installation

RRC - Round Recessed Cone for low brightness, general illumination with angled cone Covers

RFD - Round Flush Diffuser for high angle illumination with flush, full aperture lens

LED Constant Current, 80+ CRI (standard), 92 CRI, 2-Step MacAdam

Low/Mid/High output choices (delivers up to 65 lumens per watt)

2700K, 3000K, 3500K, 4000K

L70 (TM21 Projected 85° C) Static White = 55,400 hours

Optics 100° and Lambertian beam spreads

Driver Integral and remote drivers for all dimming and non-dimming applications

0-10V, Phase and Lutron driver options

Through-wire integral driver enclosure installed from below without the need for

bulky housing

POE driver compatibility

Installation LP - Landing Pan

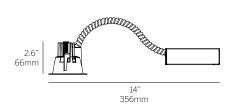
NC - New Construction IC - Insulated Ceiling

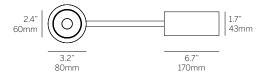
CP - Chicago Plenum X - No Housing (Optional)

Warranty 5-year Limited (see complete company warranty information)

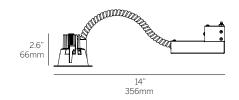
Certifications ETL and ETL-C for dry and damp location (WL Wet Location optional), CE

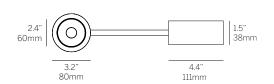






Standard housing





Shallow housing (SH)

# 2.4" General Downlight Round Recessed

Model	Fixation	Power <sup>1</sup>	CRI	CCT <sup>2</sup>	Driver <sup>3</sup>	Cover	Lens	Beam	Trim Finish	Cone Finish	Housing <sup>4</sup>	Options
WG-60RGDL	RBT	L M H	80 92	27 30 35	S010 SPH PEQ0	RRC	RSC	100	W (std) B S	W (std) B S	LP NC IC	WL SH EM
				40	RS010 RD010 X	RFD	SOD	LAM	F	F	CP X	AWNRF

### Model

■ WG-60RGDL = 2.4" General Downlight Round Regressed Cone

# **Fixation**

■ RBT = Recessed Bezel Trim

# Power<sup>1</sup>

- L = Low power, 5.7W @ 350mA
- M = Mid power, 8.4W @ 500mA
- H = High power, 12W @ 700mA

- 80 = 80 CRI (standard)
- 92 = 92 CRI

## CCT<sup>2</sup>

- 27 = 2700K
- 30 = 3000K
- 35 = 3500K
- 40 = 4000K

# Driver (Integral)3

- S010 = 0-10V 10% dimming, 120-277V (15W)
- SPH = Phase (2-wire) 3% dimming, 120V only (20W)
- PEQ0 = Lutron Hi-Lume Premier 0.1% EcoSystem dimming, 120-277V (20W)

# Driver (Remote)3

- RS010 = Remote eldoLED 0-10V 1% dimming, 120-277V (22W, 50W, or 100W)
- RD010 = Remote eldoLED 0-10V 0.1% dimming, 120-277V (22W, 50W or 100W)
- X = No driver

# Cover

- RRC = Round Recessed Cone
- RFD = Round Flush Opal Diffuser

- RSC = Recessed Satin Clear (RRC only)
- SOD = Satin Opal Diffuser (RFD only)

# Beam

- 100 = 100° Beam
- LAM = Lambertian

## **Trim Finish**

- W = White, 15% gloss, RAL 9003 (standard)
- B = Black, 15% gloss, RAL 9005
- S = Silver, 15% gloss, RAL 9006
- F = Custom finish, specify RAL

- W = White, 15% gloss, RAL 9003 (standard)
- B = Black, 15% gloss, RAL 9005
- S = Silver, 15% gloss, RAL 9006
- F = Custom finish, specify RAL

# Housing (Optional)4

- LP = Landing Pan
- NC = New Construction Housing
- IC = Insulated Ceiling Housing
- CP = Chicago Plenum Housing
- X = No Housing

# **Options**

- WL = Wet Location
- SH = Reduces required plenum space to 3.5" (89mm)
- EM = Emergency (remote)
- AWNRF = Lutron Athena Wireless Node RF (RS010, RD010 drivers only)

Whitegoods reserves the right to change any information without prior notice.

# Notes

- 1 Wattage shown does not include power supplies/drivers.
- 2 See photometric data sheet for delivered lumens.
- 4 See housings page for details.
- 3 See driver information for details





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