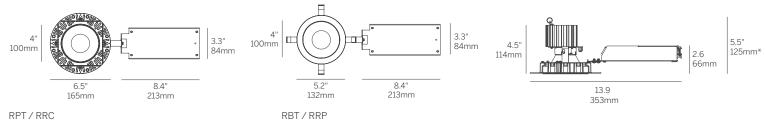
# 4" ProTools Downlight Round Recessed



4" round aperture downlight for general illumination. Available with round recessed cone or regressed pinhole with 0.5" regressed 2" round light aperture.

Housing	Die-caste aluminum for precision fit and heat dissipation Mounting hardware for all ceiling types; trim and trimless EZ clip mounting for secure installation	
	Trimless housing with Multiple Luminaire Configurations feature allows endless multiple combinations without specialized housings	RBT / RRP / RSC
Covers	RRC - Round Recessed Cone for low brightness, general illumination RRP - Round Regressed Pinhole offers the smallest aperture and maximum glare control	
LED	Constant Current Control, 92+ CRI (standard), 98+ CRI (optional), 2-Step MacAdam Low/Mid/High/Extra High output choices (delivers up to 67 lumens per watt) 2700K, 3000K, 3500K, 4000K Tunable White (1800 - 4000K) Warm Dim (1800 - 3000K) L70 (TM21 Projected 85° C) Static White = 55,400 hours TW + WD = 55,000 hours	
Beam	16°, 32°, 41°, 65° beam spreads	
Driver	Integral drivers for all dimming and non-dimming applications Non-Dim, 0-10V, Phase, Lutron and DALI driver options Through-wire integral driver enclosure installed from below without the need for bulky housing POE driver compatibility	
Installation Housing	Not required when using the Driver Enclosure LP - Landing Pan NC - New Construction IC - Insulated Ceiling CP - Chicago Plenum	
Warranty	5-year Limited (see complete company warranty information)	
Certifications	ETL and ETL-C for dry and damp location (WL Wet Location optional), CE	



RPT / RRC / MPL

# 4" ProTools Downlight Round Recessed

Model	Fixation	Power <sup>1</sup>	CRI		<b>Driver</b> <sup>3</sup>	Cover	Lens	Beam	Trim Finish	Cover Finish	Housing <sup>4</sup>	Options
WG-100SPTDLF	RPT	L	92	27	S010	RRC	OA	16	W	W	LP	WL
	RBT	M H	98	30 35	D010 SPH	RRP	MPL RSC	32 41	B S	B S	NC IC	TC MLC
		XH		40	PEQ0 D2S			65	F	F	CP	EM
		TW	92	TW	D23 D2T						^	
		WD	95	WD								

Cover

Lens

Beam

#### Model

■ WG-100RPTDLF = 4" ProTools Downlight Round Recessed

### Fixation

- RPT = Recessed Plaster Trim
- 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
- XH = Extra High Power, 17.8W @ 1050mA
- TW = 9W @ 500mA
- WD = 0.4 11.8W @ 350mA

#### CRI

- 92 = 92 CRI (Static White, TW only)
- 98 = 98 CRI (Static White)
- 95 = 95 CRI (WD only)

[n/a for XH power]

#### CCT<sup>2</sup>

- 27 = 2700K
- 30 = 3000K
- 35 = 3500K
- 40 = 4000K
- TW = Tunable White 1800 4000K
- WD = Warm Dimming 1800 3000K

#### **Driver**<sup>3</sup>

- S010 = eldoLED 0-10V 1% dimming, 120-277V (30W)
- D010 = eldoLED 0-10V 0.1% dimming, 120-277V (30W)
- SPH = Phase (2-wire) 3% dimming, 120V only (20W)
- PEQ0 = Lutron Hi-Lume Premier 0.1% EcoSystem dimming, 120-277V (20W)
- D2S = DALI-2 (DT6) for Static White 0.1% dimming, 120-277V (30W)
- D2T = DALI-2 (DT8) for Tunable White 0.1% dimming, 120-277V (30W)

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.
- 3 See driver information for details.
- 4 See housings pages for details.

RRC = Round Recessed Cone RRP = Round Regressed Pinhole

■ OA = Open Aperture ■ MPL = Micro-prismatic Lens ■ RSC = Recessed Satin Clear Lens

■ 16 = 16° Beam Angle

■ 32 = 32° Beam Angle

■ 41 = 41° Beam Angle ■ 65 = 65° Beam Angle

## Trim / Cover 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 code

### Housing (optional)<sup>4</sup>

LP = Landing Pan

■ NC = New Construction Housing

■ IC = Insulated Ceiling Housing ■ CP = Chicago Plenum Housing

• X = No Housing

Options

WL = Wet Location (SRC only)

■ TC = Thick Ceiling Clip (see detail page)

MLC = Multiple luminaire configurations

(see detail page)

■ EM = Emergency LED battery backup available, ordered separately

technical

