

## 3" ProTools Downlight Round Recessed



3" round aperture recessed downlight available with multiple regressed or flush cover options.

<b>Housing</b>	Die-caste aluminum for precision fit and heat dissipation Mounting hardware for all ceiling types; trim and trimless Quick-screw mounting mechanism EZ-Click Cover installation Trimless housing with Multiple Luminaire Configurations feature allows endless multiple combinations without specialized housings
<b>Covers</b>	RRC = Round Recessed Cone for low brightness, general illumination with angled cone RRPH = Round Regressed Pinhole for low brightness, general illumination with regressed aperture RFPH = Round Flush Pinhole for low brightness, general illumination with flush aperture RRD = Round Regressed Diffuser for high angle illumination with 1/4" regressed, full aperture lens RFD = Round Flush Diffuser for high angle illumination with flush, full aperture lens
<b>LED</b>	Constant Current, 92+ CRI (standard), 98 CRI / 95 CRI WD (optional), 2-Step MacAdam Low/Mid/High output choices (delivers up to 92 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
<b>Beam</b>	20°, 30°, 50°, 100° and Lambertian beam spreads
<b>Driver</b>	Integral and remote 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
<b>Installation Housing</b>	Not required when using the Driver Enclosure LP - Landing Pan NC - New Construction IC - Insulated Ceiling CP - Chicago Plenum
<b>Warranty</b>	5-year Limited (see complete company warranty information)
<b>Certifications</b>	ETL and ETL-C for dry and damp location (WL Wet Location optional), CE



RBT / RRC / OA



RBT / RRD / MPO



RPT / RFPH / OA



RPT / RRPH / RSC

## 3" ProTools Downlight Round Recessed

Model	Fixation	Power <sup>1</sup>	CRI	CCT <sup>2</sup>	Driver <sup>3</sup>	Cover	Lens	Beam	Trim Finish	Cover Finish	Housing <sup>4</sup>	Options	
WG-75RPTDL	RBT RPT	L	92	27	S010	RRC	OA	20	W B S	W B S	LP NC IC CP X	WL MLC EM AWNRF	
		M	98	30 35 40	SPH PEQO D2S	RRPH	RSC	30 50					
		H			RD010 RD2S RD2T X	RRD	MPO	100					
		TW	92	TW									
		WD	95	WD									
						RFD	SOD	LAM					

### Model

- WG-75RPTDL = 3" ProTools Downlight Round Recessed

### Fixation

- RBT = Recessed Bezel Trim
- RPT = Recessed Plaster Trim

### Power<sup>1</sup>

- L = Low Power, 5.7W @ 350mA
- M = Mid Power, 8.4W @ 500mA
- H = High Power, 12W @ 700mA
- TW = 9W @ 500mA
- WD = 11.8W @ 350mA

### CRI

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

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

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

### Integral Driver<sup>3</sup>

- S010 = eldoLED 0-10V 1% Dimming, 120-277V (22W)
- D010 = eldoLED 0-10V 0.1% Dimming, 120-277V (22W)
- SPH = Phase (2-wire) 3% Dimming, 120V only (20W)
- PEQO = Lutron Hi-Lume Premier 0.1% EcoSystem Dimming, 120-277V (20W)
- D2S = DALI-2 (DT6) for Static White 0.1% Dimming, 120-277V (22W)

### Remote Driver<sup>3</sup>

- 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)
- RD2S = Remote DALI-2 (DT6) for Static White 0.1% Dimming, 120-277V (22W, 50W or 100W)
- RD2T = Remote DALI-2 (DT8) for Tunable White 0.1% Dimming, 120-277V (30W)
- X = No driver

### Cover

- RRC = Round Recessed Cone (OA, RSC only)
- RRPH = Round Regressed Pinhole (OA, RSC only)
- RFPH = Round Flush Pinhole (OA, RSC only)
- RRD = Round Regressed Diffuser (MPO only)
- RFD = Round Flush Diffuser (SOD only)

### Lens

- OA = Open Aperture
- RSC = Recessed Satin Clear Lens
- MPO = Micro Prismatic Opal Diffuser
- SOD = Satin Opal Diffuser

### Beam

- 20 = 20° Beam Angle
- 30 = 30° Beam Angle
- 50 = 50° Beam Angle
- 100 = 100° Beam Angle (RRD only)
- LAM = Lambertian (RFD only)

### Trim Finish

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

### Cover Finish

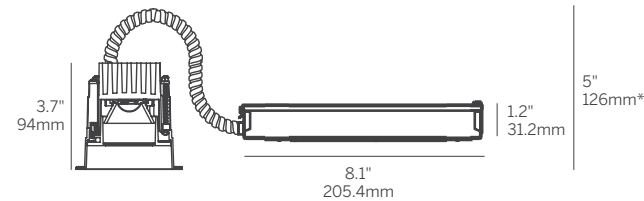
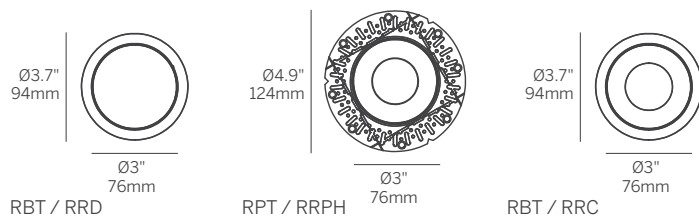
- W = White, 15% gloss, RAL 9003 (standard)
- B = Black, 15% gloss, RAL 9005
- S = Silver, 15% gloss, RAL 9006

### 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 (available only with RRC and RRD)
- MLC = Multiple Luminaire Configurations (RPT only - see detail page)
- EM = Emergency (remote only)
- AWNRF = Lutron Athena Wireless Node RF (RS010, RD010, RD2S, RD2T drivers only)



\*Minimum of 5" (126mm) ceiling void is required to install the integral driver from below the ceiling.

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

### Notes

- Wattage shown does not include power supplies/drivers.
- See photometric data sheet for delivered lumens.
- See driver information for details.
- See housings pages for details.

technical  
information

