# 3" ProTools Downlight Square Recessed



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

Housing 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

SRC = Square Recessed Cone for low brightness, general illumination with angled cone Covers

SRPH = Square Regressed Pinhole for low brightness, general illumination with

SFPH = Square Flush Pinhole for low brightness, general illumination with flush aperture SRD = Square Regressed Diffuser for high angle illumination with 1/4" regressed, full

aperture lens

LED 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

Beam 20°, 30°, 50° and 100° beam spreads

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

Non-Dim, 0-10V, Phase, Lutron and DALI driver options

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

POE driver compatibility

Installation Not required when using the Driver Enclosure

Housing

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



RBT / SRC / OA



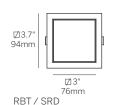
RBT / SRD / MPO

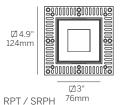


RPT / SFPH / OA

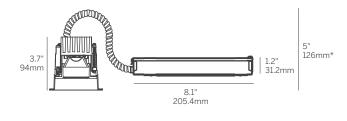


RPT / SRPH / OA









\*Minimum of 5" (126mm) ceiling void is required to

# 3" ProTools Downlight Square 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-75SPTDL	RBT RPT	L M H TW WD	92 98 92 95	27 30 35 40 TW WD	S010 D010 SPH PEQ0 D2S RS010 RD010 RD2S	SRC SRPH SFPH	OA RSC MPO	20 30 50	W B S F	W B S F	LP NC IC CP X	WL WC MLC EM AWNRF
					RD2T X							

■ WG-75SPTDL = 3" ProTools Downlight Square Recessed

### Fixation

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

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

- 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)
- PEQ0 = 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, 50W or 75W)
- X = No driver

### Cover

- SRC = Square Recessed Cone (OA, RSC only)
- SRPH = Square Regressed Pinhole (OA, RSC only)
- SFPH = Square Flush Pinhole (OA, RSC only)
- SRD = Square Regressed Diffuser (MPO only)

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

- 20 = 20° Beam Angle
- 30 = 30° Beam Angle
- 50 = 50° Beam Angle
- 100 = 100° Beam Angle (MPO Only)

### 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 code

# Cover Finish (N/A for SRD)

- 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

- WL = Wet Location (available only with SRC and SRD)
- WC = Wood Ceiling Adapter (RPT only specify ceiling thickness)
- 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)

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.

technical

