4" ProTools Adjustable Square Recessed



4" square aperture adjustable downlight for general and accent illumination. Available with square recessed cone, regressed pinhole or asymmetric cone with 0.5" regressed 2" square light aperture. Tilt 40°, rotation 365°, 144 step.

Hous		Die-caste aluminum for precision f Mounting hardware for all ceiling ty EZ clip mounting for secure installa Trimless housing with Multiple Lun multiple combinations without spe	RBT / SRP / MPL			
Cove	:	SRC - Square Recessed Cone for Ic SRP - Square Regressed Pinhole fc SAC - Square Asymmetric Cone fo		Nin-		
LED		Constant Current, 92+ CRI (standa Low/Mid/High/Extra High output 2700K, 3000K, 3500K, 4000K Tunable White (1800 - 4000K) Warm Dim (1800 - 3000K) L70 (TM21 Projected 85°C) Static ' TW + WD = 55,000 hours 8° (Narrow) = 109,000 hours	choices (delivers up to 76 lumen			×.
Bear	1	16°, 32°, 41° beam spreads 8° Narrow beam spread (TIR Optic 18-36° Adjustable (Zoom) beam sp				
Drive	-	Integral drivers for all dimming and Non-Dlm, 0-10V, Phase, Lutron and Through-wire integral driver enclos enclosure installed from below with POE driver compatibility	RPT / SAC / MPL			
Insta Hous	sing	Not required when using the Driver LP - Landing Pan NC - New Construction IC - Insulated Ceiling CP - Chicago Plenum	Enclosure	5 132rr	2"	2.6"
Warr	ranty	5-year Limited (see complete com	pany warranty information)			66mm
Cert	ifications	ETL and ETL-C for dry and damp lo	ocation, CE		13.9"	
4" 100mm		3.3" 84mm	4" 100mm 		353mm 100mm 4" 6.5" 165mm	8.4" 213mm
RPT	/ SRC		RBT / SRP		RPT / SAC	



RPT / SRC / MPL





5.5"

3.3" 84mm

127mm*

4" ProTools Adjustable Square Recessed

Model	Fixation	Power ¹	CRI		Driver ³	Cover	Lens	Beam	Trim Finish	Cover Finish	Housing ⁴	Options
WG-100SPTDLX	RPT RBT	L M H XH TW WD	92 98 92 95	27 30 35 40 TW WD	S010 D010 SPH PEQ0 D2S D2T	SRC SRP SAC	OA MPL RSC	16 32 41 8 (Narrow) 18-36 (Zoom)	W B S F	W B S F	LP NC IC CP X	SOL LSL HL TC MLC AS ASL EM

Cover

Lens

Beam

Model

■ WG-100SPTDLX = 4" ProTools Adjustable Square Recessed

Fixation

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

Power¹

- L = Low Power, 5.7W @ 350mA (3.9W for 8° Narrow)
- M = Mid Power, 8.4W @ 500mA (5.8W for 8° Narrow)
- $\blacksquare H = High Power, 12W @ 700mA (8.3W for 8° Narrow)$
- XH = Extra High Power, 18.6W @ 1050mA (13.1W for 8° Narrow)
- 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)

CCT²

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

Driver³

- 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)
- AS = Aim stick

Options

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.

114 Whitegoods Downlights

*Minimum of 5.5" (127mm) ceiling void is required to install the integral driver from below the ceiling.

■ SRC = Square Recessed Cone

SRP = Square Regressed Pinhole

■ SAC = Square Asymmetric Cone

■ OA = Open Aperture

MPL = Micro-prismatic Lens ■ RSC = Recessed Satin Clear Lens

■ 16 = 16° Beam Angle

■ 32 = 32° Beam Angle ■ 41 = 41° Beam Angle ■ 8 = 8° Beam Angle (Narrow) (TIR Optic) (N/A for TW / WD) ■ 18-36 = 18-36° Beam Angle (Zoom) (TIR Optic) (OA only) (N/A for TW / WD)

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)⁴

LP = Landing Pan NC = New Construction Housing

IC = Insulated Ceiling Housing

CP = Chicago Plenum Housing

X = No Housing

■ SOL = Solite Lens

■ LSL = Linear Spread Lens

■ HL = Honeycomb Louver

■ TC = Thick Ceiling Clip (see detail page)

■ MLC = Multiple luminaire configurations

(see detail page)

ASL = Aim Stick w/ Laser

EM = Emergency (remote only)

technical

