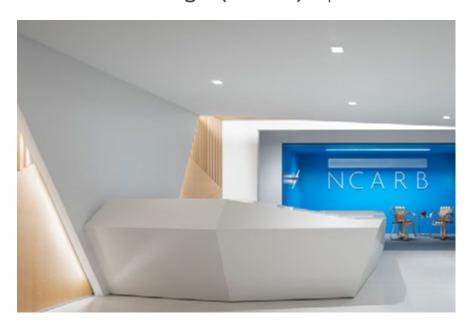
# 4" ProTools Downlight (Shallow) Square Recessed



4" square aperture downlight for wide distribution general illumination. Available with square recessed cone or regressed pinhole with 0.5" regressed 2" square light aperture or high transmission, evenly illuminated flush full aperture diffuser.

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

SFD - Square Flush Diffuser for high angle diffuse illumination Covers

SRC - Square Recessed Cone for low brightness, general illumination

SRP - Square Regressed Pinhole offers the smallest aperture and maximum

glare control

Constant Current Control, 92+ CRI, 3-Step MacAdam LED

Low/Mid/High output choices (delivers up to 77 lumens per watt)

2700K, 3000K, 3500K, 4000

L70 (TM21 Projected 85° C) Static White = 102,000 hours

Lambertian or 110° beam spread Beam

Integral 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 housing

POE driver compatibility

Installation Not required when using the Driver Enclosure

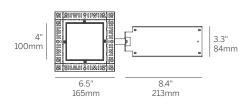
Housing LP - Landing Pan

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



8.4" 213mm RBT / SRC



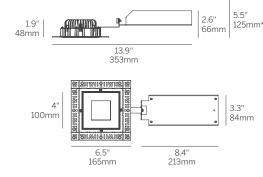
RPT / SFD / SOD



RBT / SRC / RSC



RPT / SRP / RSC



RPT / SRP

# 4" ProTools Downlight (Shallow) 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-100SPTD	RPT RBT	L M H	92	27 30 35 40	S010 D010 SPH PEQ0 D2S	SFD	SOD RSC	LAM W B S F	W B	LP NC	WL TC	
						SRC SRP				S F	IC CP X	WC MLC EM

#### Model

■ WG-100SPTD = 4" ProTools Downlight (Shallow) Square Recessed

#### **Fixation**

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

- L = Low Power. 11W @ 350mA
- M = Mid Power, 15W @ 500mA
- H = High Power, 22.5W @ 700mA

#### CRI

■ 92 = 92+ CRI

# CCT<sup>2</sup>

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

#### 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) [N/A for H power]
- PEQ0 = Lutron Hi-Lume Premier 0.1% EcoSystem dimming, 120-277V (20W) [N/A for High Power]
- D2S = DALI-2 (DT6) for Static White 0.1% dimming, 120-277V (30W)

#### Cover

- SFD = Square Flush Diffuser
- SRC = Square Recessed Cone
- SRP = Square Regressed Pinhole

#### Lens

- SOD = Satin Opal Diffuser
- RSC = Recessed Satin Clear Lens

#### Beam

- LAM = Lambertian
- 110 = 110° Beam Angle

## Trim / Cover Finish (Cover N/A for SFD)

- 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

## Options

- WL = Wet Location (SRC only)
- TC = Thick Ceiling Clip (see detail page)
- WC = Wood Ceiling Adapter (RPT only specify ceiling
- MLC = Multiple luminaire configurations (see detail page)
- EM = Emergency (remote 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.





RPT / SFD