4" ProTools D Downlight

Square Recessed Cone

Even Illumination From Regressed Lens

- 4" square aperture downlight with wide distribution ambient lighting.
- 0.7" regressed, evenly illuminated, highly efficient Satin Opal Diffuser providing good glare control.
- High efficiency, high transmission diffuser.
- Beam Angle: 110°

- Luminaire and driver installed and maintained from below the ceiling.
- Mounts in 1/16" to 1" surface.
- Modular interchangeability throughout the entire ProTools range of products.
- Wet Location as standard option (WL).



Recessed Plaster Trim

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

Snap-in cove

Trimless housing with Quik-Snap feature allows endless multiple combinations

without specialized housings

Covers Square aperture with minimal ceiling interruption and recessed lens

LED 90+ CRI

Low/Mid/High output choices 2700K, 3000K, 3500K, 4000K

Beam 110 degree beam spread

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

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 Optional: IC and Chicago plenum

Optional: new construction (with j-box and driver attached)

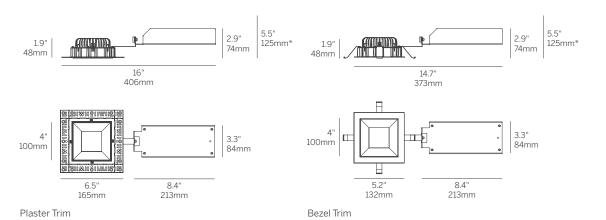
Optional: Landing pan for use with Driver Enclosure to locate cut-out locations

Warranty 5-year Limited (see complete company warranty information)

Certifications ETL and ETL-C for dry and damp location, CE, Wet Location rated



Recessed Bezel Trim



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

technical information

4" ProTools D Downlight

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Model	Fixation	Power ^{1,2}	CRI/ CCT ³	Driver ⁴	Cover	Lens	Beam	Finish	Options
WG-100SPTD	RPT RBT	L M H	927 930 935 940	X S D010 PEQ1 PEQ0 DFPN	SRC	RSO	110	W S ⁵	LP CP IC WL

Model

■ WG-100SPTD = 4" ProTools D Downlight

Fixation

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

Power^{1,2}

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

CRI/CCT

90+ CRI (Low/Mid/High Power)

- 927 = 2700K, (760/1060/1440 lm)
- 930 = 3000K, (781/1090/1481 lm)
- 935 = 3500K, (824/1149/1561 lm)
- 940 = 4000K, (868/1212/1646 lm)

Driver4

- X = Remote driver, ordered separately
- S = Standard non-dim driver, 120-277V
- D010 = EldoLED, 1%, 0-10V Driver, 120-277V
- PEQ1 = Lutron Hi-lume 1% EcoSystem, 120-277V (low and mid power only)
- PEQ0 = Lutron Hi-lume Premier 0.1% EcoSystem, 120-277V (low and mid power only)
- DFPN = Lutron Forward Phase 1% 120VAC

Cover

■ SRC = Square Recessed Cone

Lens

■ RSO = Satin Opal

Beam

■ 110 = 110° Beam Angle

Finish

■ W = White, 15% gloss, RAL9003 (standard)

■ $S = Silver, 15\% gloss^5$

Options

ProTools downlights require no additional options kits for remodel & new construction

- LP = Landing Pan
- CP = Chicago Plenum Housing
- IC = IC/NC Housing
- WL = Wet Location

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

Notes

- 1 Other lumen packages available, consult factory.
- 2 Wattage shown does not include power supplies/drivers. System wattage adds 10-20%.
- 3 Delivered lumens shown fro 100SPTD-...-SRC-RSO-110-W. See Page 2 of specsheet for additional details.
- 4 See power supply page for details.
- 5 Plaster trim version includes white frame and silver cover.

