

3" ProTools Downlight Square Regressed Lens

- Part of a complete family of 3" aperture matching downlights.
- Regressed lens gives a clean, finished. A slightly regressed lens removes the brightness from the ceiling while maintaining a wide, general pattern of illumination.
- Wide angle light for general illumination.
- High lumen output and excellent color rendition for all applications.
- Installs from below the ceiling for new and retrofit installations.
- Very shallow ceiling depth required for both integral and remote drivers.
- Standard low luminance reflector finishes with matching trims and trimless.
- Tunable White and Warm Dim.
- Quick-Snap feature for field-configurable multiple combinations.
- EZ-Click Cover installation makes installing or changing Covers easy in the field.
- Quick-screw mounting mechanism to sandwich the ceiling between the trim and housing for a secure installation.

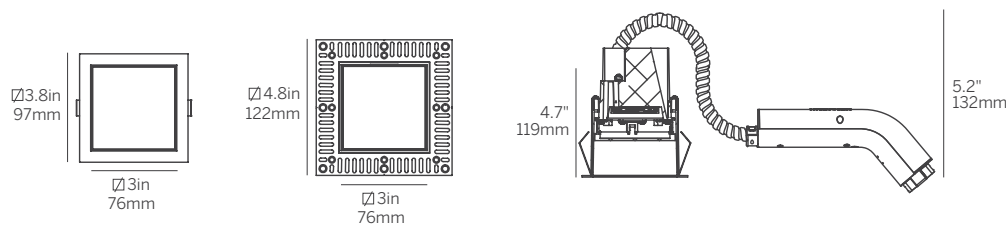
Housing	Die-caste aluminum for precision fit and heat dissipation Mounting hardware for all ceiling types; trim and trimless Quick-screw mounting mechanism EZ-Click Cover installation Trimless housing with Quick-Snap feature allows endless multiple combinations without specialized housings
Covers	Round aperture with minimal ceiling interruption and regressed lens
LED	92CRI, 98CRI, 90CRI and 95CRI, 100+ lumens per watt Low/Mid/High output choices 2700K, 3000K, 3500K, 4000K Tunable White from 1800 - 4000K Warm Dim from 1800 - 3000K
Optics	Micro-prismatic lens for wide, even distribution set 1.3" above the finished ceiling
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



Micro-prismatic Opal (RMPO) / Bezel Trim (RBT)



Micro-prismatic Opal (RMPO) / Plaster Trim (RPT)



Minimum of 5.2" (132mm) ceiling void is required to install the integral driver from below the ceiling.

3" ProTools Downlight Square Regressed Lens

Model	Fixation	Power ¹	CRI	CCT ^{2,3}	Driver ⁶	Cover	Beam	Trim Finish ⁷	Cover Finish ⁷	Options
WG-75SPTDLR	RBT RPT	L M H TW WD	92 98 90 95	27 30 35 40 TW ⁴ WD ⁵	S S010 SPH PEQ0 RD010 RPEQ0 DALI ⁴	SMPO	85	W (std) S F	W (std)	CP IC NC LP

Model

- WG-75SPTDLR = 3" ProTools Downlight Square Regressed Lens

Fixation

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

Power¹

- L = Low Power, 5.9W @ 350mA
- M = Mid Power, 8.6W @ 500mA
- H = High Power, 12.4W @ 700mA
- TW = 9W @500mA
- WD = 11.8W @ 350mA

CRI

- 92 = 92 CRI
- 98 = 98 CRI
- 90 = 90 CRI (TW only)
- 95 = 95 CRI (WD only)

CCT^{2,3}

- (Low/Mid/High Power)
- 27 = 2700K, (727/989/1306 lm)
 - 30 = 3000K, (782/1064/1405 lm)
 - 35 = 3500K, (782/1064/1405 lm)
 - 40 = 4000K, (837/1139/1505 lm)
 - TW = Tunable White 1800 - 4000K, (610 - 1060 lm)⁴
 - WD = Warm Dimming 1800 - 3000K, (31 - 1150 lm)⁵

Integral Driver⁶

- S = Standard non-dim driver, 120-277V
- S010 = Standard 10% 0-10V dimming, 120-277V
- SPH = Standard 10% Phase Dimming, 120V only (available in low and mid power only)
- PEQ0 = Lutron Hi-lume Premier 0.1% EcoSystem, SoftOn/FadeToBlack, 120-277V

Remote Driver⁶

- RD010 = EldoLED, 1% 0-10V dimming, 120-277V
- RPEQ0 = Lutron Hi-lume Premier 0.1% EcoSystem, SoftOn/FadeToBlack, 120-277V
- DALI = EldoLED, 0.1%, DALI dimming (Tunable White), 120-277V⁴

Cover

- SMPO = Square Micro-prismatic Opal

Beam

- 85 = 85° Beam Angle

Trim Finish⁷

- W = White, 15% gloss, Tiger Drylac 49/11350 (standard)
- S = Silver, 15% gloss, Tiger Drylac 49/90500
- F = Custom finish, specify RAL code

Cover Finish⁷

- W = White, 15% gloss, Tiger Drylac 49/11350 (standard)

Options

- CP = Chicago Plenum Housing
- IC = Insulated Ceiling Housing
- NC = New Construction Housing
- LP = Landing Pan (specify for Acoustic Ceiling Tile installation)

Emergency Remote Only

- Emergency LED battery backup available, ordered separately

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

Notes

- 1 Wattage shown does not include power supplies/drivers. System wattage adds 10-20%.
- 2 Other lumen packages available, consult factory.
- 3 Source lumens shown, see IES files for delivered lumens.
- 4 Available with NC, IC or CP Housing in accessible ceiling or remote driver only.
- 5 WD available with PEQ0 integral driver, and RD010, RPEQ0 remote drivers.
- 6 See power supply page for details.
- 7 See Tiger Drylac color chart: inter-lux.com/tiger