

3" ProTools Downlight Round Regressed Lens

- Part of a complete family of 3" aperture matching downlights.
- Regressed lens gives a clean, finished 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.
- Quik-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 Quik-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)

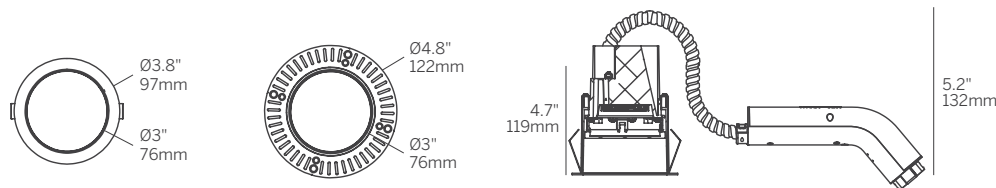
Certifications ETL and ETL-C for dry and damp location, CE, Wet Location rated



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



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



Bezel Trim (RBT)

Plaster Trim (RPT)

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

3" ProTools Downlight Round Regressed Lens

Model	Fixation	Power ¹	CRI	CCT ^{2,3}	Driver ⁵	Cover	Beam	Trim Finish ⁶	Cover Finish ⁶	Options
WG-75RPTDLR	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	RMPO	85	W (std) S F	W (std)	CP IC NC LP

Model

- WG-75RPTDLR = 3" ProTools Downlight Round 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 Driver⁵

- 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

- RMPO = Round 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