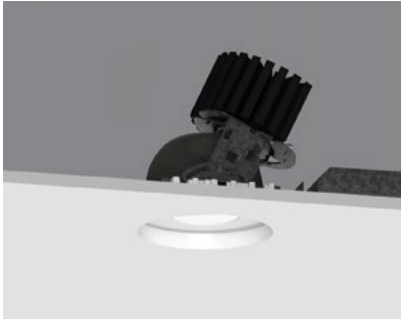


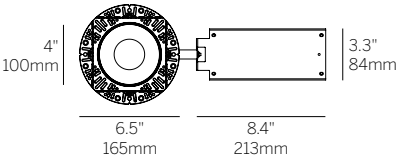
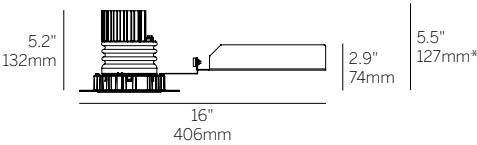
# 4" ProTools DLX Adjustable Round Regressed Pinhole



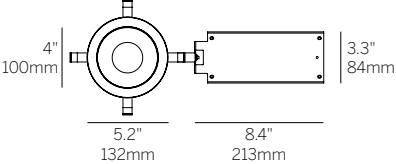
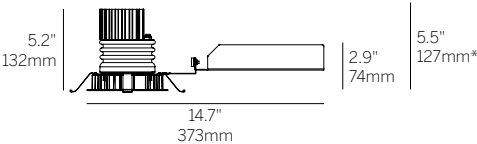
Recessed Plaster Trim



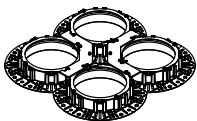
Recessed Bezel Trim



Recessed Plaster Trim (RPT)



Recessed Bezel Trim (RBT)



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

Cut Out: Ø 4.75" / 121mm

## Ordering Information

Model	Fixation	Power <sup>1,2</sup>	CRI/CCT <sup>4</sup>	Driver <sup>5</sup>	Cover	Lens	Beam	Finish <sup>6</sup>	Options
WG-100RPTDLX					RRP				
WG-100RPTDLX	RPT RBT	L M H XH TW WD <sup>3</sup>	927 930 935 940 TW WD <sup>3</sup>	X S D010 PEQ0 DALI	RRP	OA MPL RSC	16 32 41	W S <sup>7</sup>	LP CP IC

### Luminaire

- 4" round adjustable downlight with 2" light aperture.
- Recessed aperture / lens position.
- 35 degree cut-off.
- No light leak or view into ceiling void from below due to a unique light leak hood.
- Luminaire and driver installed and maintained from below the ceiling.
- Tilt 45°, rotation 365°, 144 step.
- Multiple luminaire configurations for plaster trim. See Multiple Luminaire specsheet for details.

### Fixation

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

### Power<sup>1,2</sup>

- L = Low Power, 5.7W @ 350mA
- M = Mid Power, 8.4W @ 500mA
- H = High Power, 12W @ 700mA
- XH = Extra High Power, 17.8W @ 1050mA
- TW = 9W @ 500mA
- WD = 0.4 - 11.8W @ 350mA<sup>3</sup>

### CRI/CCT<sup>4</sup>

- 90+ CRI (Low/Mid/High/Extra High)
- 927 = 2700K, (492/683/919/1287 lm)
- 930 = 3000K, (529/734/989/1385 lm)
- 935 = 3500K, (529/734/989/1385 lm)
- 940 = 4000K, (567/786/1058/1483 lm)
- TW = Tunable White 1800 - 4000K, (610 - 1060 lm)
- WD = Warm Dimming 1800 - 3000K, (31 - 1150 lm)<sup>3</sup>

### Driver<sup>5</sup>

- X = Remote driver, ordered separately
- S = Standard non-dim driver, 120-277V
- D010 = EldoLED, 1%, 0-10V Driver, 120-277V
- PEQ0 = Lutron Hi-lume Premier 0.1% EcoSystem, SoftOn/FadeToBlack, 120-277V
- DALI = EldoLED, 0.1%, DALI dimming (TW), 120-277V

### Cover

- RRP = Round Regressed Pinhole

### Lens

- OA = Open Aperture
- MPL = Micro-prismatic Lens
- RSC = Satin Clear

### Beam

- 16 = 16° Beam Angle
- 32 = 32° Beam Angle
- 41 = 41° Beam Angle

### Finish<sup>6</sup>

- W = White, 15% gloss, Tiger Drylac 49/11350 (standard)
- S = Silver, 15% gloss, Tiger Drylac 49/90500<sup>7</sup>

### Options

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

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

### Optical Accessory Holder (Check up to 3 lenses and/or accessories below)

- HX = Hex Louver
- FG = Frosted Glass
- LS = Linear Spread Lens
- SOL = Solite Lens

<sup>1</sup> Other lumen packages available, consult factory.

<sup>2</sup> Wattage shown does not include power supplies/drivers. System wattage adds 10-20%.

<sup>3</sup> Available with PEQ0 driver only.

<sup>4</sup> Delivered lumen data shown for WG-100RPTDLX-...-RRP-OA-16-W. Refer to page 2 for delivered lumen data for other product configurations. Source lumen data is shown for TW and WD options.

<sup>5</sup> See power supply page for details.

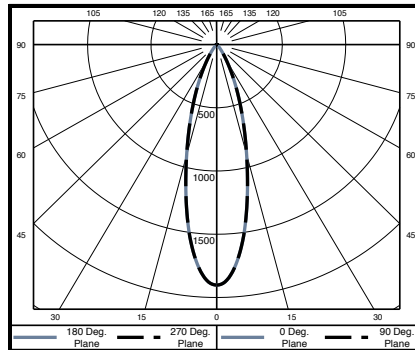
<sup>6</sup> See Tiger Drylac color chart: [inter-lux.com/tiger](http://inter-lux.com/tiger)

<sup>7</sup> Plaster trim version includes white frame and silver cover.

# 4" ProTools DLX Adjustable Round Regressed Pinhole

## WG-100RPTDLX-...-RRP-OA-16-W

		Delivered Lumens			
Power	W	2700K	3000K	3500K	4000K
L	5.7	492	529	529	567
M	8.4	683	734	734	786
H	12	919	989	989	1058
XH	17.8	1287	1385	1385	1483



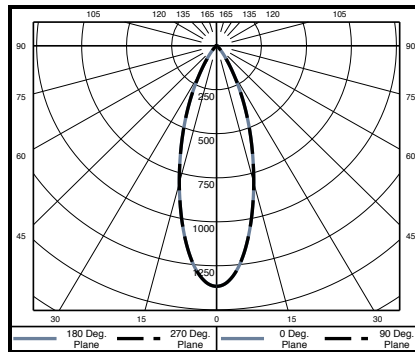
Polar Plot

Cone of Light Tabulation*		
Mounting Height (Ft)	Footcandles at Nadir	Diameter (Ft)
4	119	1.9
6	52.8	2.9
8	29.7	3.9
10	19	4.8
12	13.2	5.8
14	9.7	6.8
16	7.4	7.7

\*Tabulation uses Mid Power / 935 LED

## WG-100RPTDLX-...-RRP-OA-32-W

		Delivered Lumens			
Power	W	2700K	3000K	3500K	4000K
L	5.7	453	488	488	522
M	8.4	629	677	677	725
H	12	846	911	911	975
XH	17.8	1186	1276	1276	1366



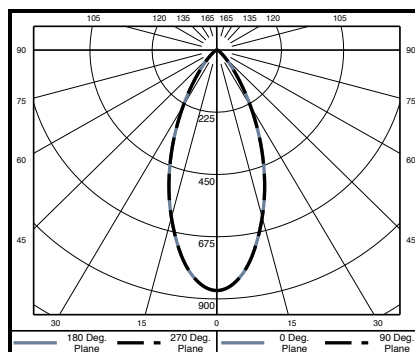
Polar Plot

Cone of Light Tabulation*		
Mounting Height (Ft)	Footcandles at Nadir	Diameter (Ft)
4	85.4	2.3
6	38	3.4
8	21.4	4.5
10	13.7	5.7
12	9.5	6.8
14	7	7.9
16	5.3	9

\*Tabulation uses Mid Power / 935 LED

## WG-100RPTDLX-...-RRP-OA-41-W

		Delivered Lumens			
Power	W	2700K	3000K	3500K	4000K
L	5.7	427	459	459	491
M	8.4	592	637	637	682
H	12	796	857	857	918
XH	17.8	1116	1200	1200	1285



Cone of Light Tabulation*		
Mounting Height (Ft)	Footcandles at Nadir	Diameter (Ft)
4	54.4	2.8
6	24.2	4.2
8	13.6	5.6
10	8.7	6.9
12	6	8.3
14	4.4	9.7
16	3.4	11

\*Tabulation uses Mid Power / 935 LED

### Delivered Lumen Lens Multipliers

Open Aperture (OA)	1.00
Micro-prismatic Lens (MPL)	0.90
Satin Clear (RSC)	0.88