4" ProTools Downlight (Shallow)

Round Recessed





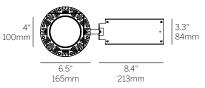
RPT / RFD / SOD



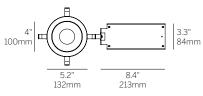
RBT / RRC / RSC



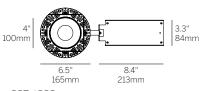
RPT / RRP / RSC



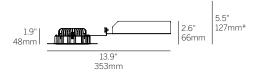
RPT / RFD



RBT / RRC



RPT / RRP



Ordering Information WG-100RPTD 92 Cover ССТ Model **Fixation** Power CRI Driver Cover Lens Beam Housing **Options** Finish **Finish** WG-100RPTD RPT S010 RFD 92 27 SOD IAM W W ΙP W/I RBT Μ 30 D010 В В NC TC RRC RSC 110 S F 35 SPH S IC MLC Н RRP PEQ0 CP ΕM D2S

Luminaire

- Part of a complete family of 4" aperture matching downlights.
- 4" (100mm) round aperture downlight for wide distribution general illumination. Available with round recessed cone or regressed pinhole with 0.5" regressed 2" round light aperture or high transmission, evenly illuminated flush full aperture diffuser.
- Efficacy up to 77 lumens per watt (delivered).
- CREE 3-step McAdam LEDs.
- CRI >92+ standard.
- L70 (TM21 Projected 85° C) Static White = 102,000 hours.
- ETL and ETL-C for dry and damp location standard, Wet location optional.
- Luminaire and driver installed and maintained from below the ceiling. Maximum ceiling thickness 1".
- Housings available (see housings page).
- Multiple luminaire configurations for plaster trim (see detail page).
- 5-year warranty.

Fixation

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

Power¹

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

CRI

■ 92 = 92+ CRI

CCT²

- 27 = 2700K
- 30 = 3000K
- 35 = 3500K
- 40 = 4000K
- 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.
- * Minimum of 5.5" (127mm) ceiling void is required to install the integral driver from below the ceiling.

Cut Out: Ø 4.75" / 121mm

Driver³

- 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 for Static White 0.1% dimming, 120-277V (30W)

Cover

- RFD = Round Flush Diffuser
- RRC = Round Recessed Cone
- RRP = Round 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 RFD)

- 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 (RRC only)
- TC = Thick Ceiling Clip (see detail page)
- MLC = Multiple luminaire configurations (see detail page)
- EM = Emergency (remote only)



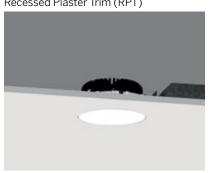
4" ProTools Downlight (Shallow)

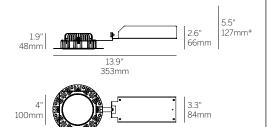
Round Recessed



Round Flush Diffuser (RFD)

Recessed Plaster Trim (RPT)



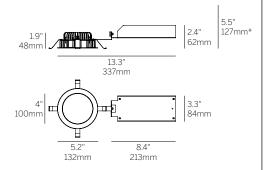


213mm

Recessed Bezel Trim (RBT)

165mm



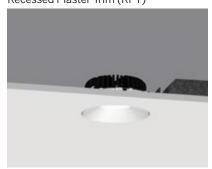


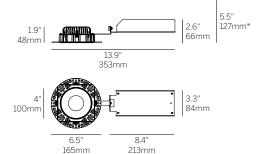
*Minimum of 5.5" (127mm) ceiling void is required to install the integral driver from below the ceiling.

Cut Out: Ø 4.75" / 121mm

Round Recessed Cone (RRC)

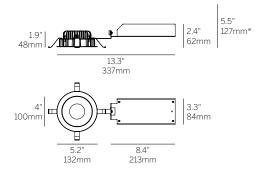
Recessed Plaster Trim (RPT)





Recessed Bezel Trim (RBT)

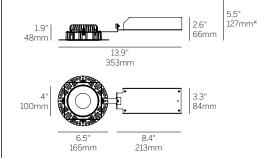




Round Regressed Pinhole (RRP)

Recessed Plaster Trim (RPT)





Recessed Bezel Trim (RBT)



