1.5" ProTools Downlight

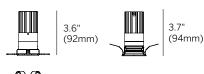
Round Recessed



Recessed Plaster Trim (RPT)



Recessed Bezel Trim (RBT)





Ø1.6" (41mm) Ø3.9" (91mm)

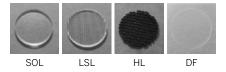


Bezel Trim (RBT) Cutout: Ø1.8" (45mm)

Ø1.6" (41mm)

Ø2" (51mm)







W (std)

В

S

F

LP

NC

IC

СР

WL

 TM

ΕM

AWNRF

*Add 'R'	for remote driver, e.	x. 'RS010'

Ordering Information

WG-40RPTDL

WG-40RPTDI

Model

Luminaire

Part of a complete family of 1.5" aperture matching downlights.

Fixation

RBT

RPT

RTTBT1

OTTPT1

OTTWC1

1.6" round aperture recessed downlight with 0.9" light aperture regressed 0.5" from ceiling plane.

М

М

Power²

92

CRI

92

CCT

27

30

35

40

WD

Driver^{4,5}

RRC

OA6

SOL⁶

LSL⁶

HL⁶

DF

S010°

D010*

SPH*

PEQ0*

D2S*

Χ

- Efficacy up to 83 lumens per watt (delivered)
- UGR < 19 for some configurations to comply with WELL requirements.
- CREE 3-step MacAdam LEDs.
- CRI 92+ standard.
- L70 (TM21 Projected 85°C) Static White 33,300 hours. Warm Dim 55,000 hours.
- ETL and ETL-C for dry and damp locations, Wet location optional.
- Luminaire installed and maintained from below the ceiling. Maximum ceiling thickness 1.25".
- Housings available (see housings page).
- 5-year warranty.

- RPT = Recessed Plaster Trim
- RBT = Recessed Bezel Trim
- RTTBT = Rectangular Twin Trim with Bezel Trim¹
- OTTPT = Oval Twin Trim with Plaster Trim1
- OTTWC = Oval Twin Trim with Wood Ceiling Trim¹

M = Mid Power, 9.1W @ 500mA

CRI

■ 92 = 92 CRI

CCT3

- 27 = 2700K
- 30 = 3000K
- 35 = 3500K
- 40 = 4000K
- WD = Warm Dimming 1800 3000K

Integral Driver NC / IC / CP Housings Accessible Ceiling^{4,5}

- S010 = eldoLED 0-10V 1% dimming, 120-277V (22W)
- D010 = eldoLED 0-10V 0.1% dimming, 120-277V (22W)
- SPH = Phase (2-wire) 3% dimming, 120V only (20W)
- PEQ0 = Lutron Hi-Lume Premier 0.1% EcoSystem dimming, 120-277V (20W)
- D2S = DALI-2 for Static White 0.1% dimming, 120-277V (22W)

Remote Driver for NC / LP / IC / CP^{4.5}

20

25

35

50

- RS010 = Remote eldoLED 0-10V 1% dimming, 120-277V (22W, 50W or 100W)
- RD010 = Remote eldoLED 0-10V 0.1% dimming, 120-277V (22W, 50W or 100W)
- RSPH = Remote phase (2-wire) 3% dimming, 120V only (20W)
- RPEQ0 = Remote Lutron Hi-Lume Premier 0.1% EcoSystem dimming, 120-277V (20W)
- RD2S = Remote DALI-2 for Static White 0.1% dimming, 120-277V (22W, 50W or 100W)
- X = No Driver

Cover

RRC = Round Recessed Cone

- OA = Open Aperture (clear lens provided stadard)⁶
- SOL = Solite Lens6
- LSL = Linear Spread Lens⁶
- HL = Honeycomb Louver⁶
- DF = Diffusing Film

Beam

- 20 = 20° Beam Angle
- 25 = 25° Beam Angle
- 35 = 35° Beam Angle
- 50 = 50° Beam Angle

- 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)5

- LP = Landing Pan (for remote driver)
- NC = New Construction Housing (integral driver for accessible ceilings only)
- IC = Insulated Ceiling Housing (integral driver for accessible ceilings only)
- CP = Chicago Plenum Housing
- (integral driver for accessible ceilings only)
- X = No Housing

Options

- WL = Wet Location
- TM = Thin Metal Ceiling Clip
- EM = Emergency (remote only)
- AWNRF = Lutron Athena Wireless Node RF (RS010, RD010, RD2S drivers only)
- 1. Twin Trim will be provided with 2 matching fixtures, unless specified otherwise. OTTWC can accommodate from 3/8 to 1 inch thick ceilings.
- 2. Wattage shown does not include power supplies / drivers.
- 3. See photometric data sheet for delivered lumens.
- 4. See driver information for details.
- 5. See housings pages for detail.
- One accessory per fixture.

