1.5" **ProTools Downlight** Round Recessed

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

Luminaire Die-caste aluminum for precision fit and heat dissipation
Mounting hardware for all ceiling types; trim and trimless
EZ clip mounting for secure installation

Cover RRC - Round Recessed Cone for low brightness, general illumination with angled cone

LED Constant Current, 92+ CRI (standard), 2-Step MacAdam
Mid output (delivers up to 83 lumens per watt)
2700K, 3000K, 3500K, 4000K
Warm Dim (1800 - 3000K)
L70 (TM21 Projected 85º C) Static White = 33,300 hours, WD = 55,000 hours

Beam 20º, 25º, 35º, 50º

Driver Integral and remote drivers for all dimming and non-dimming applications
Non-Dim, 0-10V, Phase, Lutron, DALI driver options
POE driver compatibility

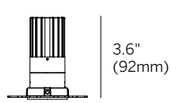
Installation Housing LP - Landing Pan
NC - New Construction
IC - Insulated Ceiling
CP - Chicago Plenum
X - No Housing (Optional)

Warranty 5-year Limited (see complete company warranty information)

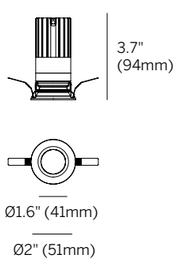
Certifications ETL and ETL-C for dry, damp (WL Wet Location optional), CE

Recessed Plaster Trim (RPT)

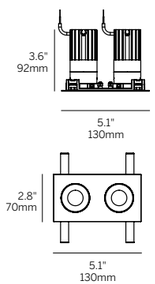
Recessed Bezel Trim (RBT)



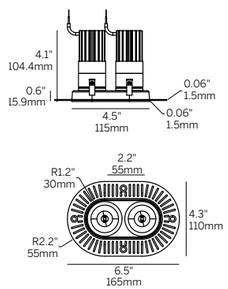
Plaster Trim (RPT)
Cutout: Ø2.1" (54mm)



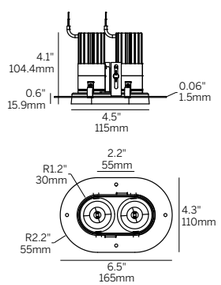
Bezel Trim (RBT)
Cutout: Ø1.8" (45mm)



Rectangular Twin Trim
with Bezel Trim (RTTBT)
Cutout: 1.4" x 4.7" (60 x 120mm)



Oval Twin Trim with
Plaster Trim (OTTPT)
Cutout: 1.4" x 4.7" (60 x 120mm)



Oval Twin Trim with
Wood Ceiling Trim (OTTWC)
Cutout: 1.4" x 4.7" (60 x 120mm)

1.5" **ProTools Downlight** Round Recessed

Model	Fixation	Power[2]	CRI	CCT[3]	Driver[4,5]	Cover	Lens	Beam	Trim Finish	Housing[5]	Options
WG-40RPTDL	RBT RPT RTTBT[1] OTTPT[1] OTTWC[1]	M	92	27 30 35 40 WD	S010* D010* SPH* PEQ0* D2S* X	RRC	OA[6] SOL[6] LSL[6] HL[6] DF	20 25 35 50	W (std) B S F	LP NC IC CP X	WL TM EM AWNRF

*Add 'R' for remote driver, ex. 'RS010'

Model
- WG-40RPTDL = 1.5" ProTools Downlight Round Recessed

Fixation
- RPT = Recessed Plaster Trim
- RBT = Recessed Bezel Trim
- RTTBT = Rectangular Twin Trim with Bezel Trim[1]
- OTTPT = Oval Twin Trim with Plaster Trim[1]
- OTTWC = Oval Twin Trim with Wood Ceiling Trim[1]

Power[2]
- M = Mid Power, 9.1W @ 500mA

CRI
- 92 = 92 CRI

CCT[3]
- 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 (DT6) for Static White 0.1% dimming, 120-277V (22W)

Remote Driver for NC / LP / IC / CP[4,5]
- 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 (DT6) for Static White 0.1% dimming, 120-277V (22W, 50W or 100W)
- X = No Driver

Cover
- RRC = Round Recessed Cone

Lens
- OA = Open Aperture (clear lens provided stadard)[6]
- SOL = Solite Lens[6]
- LSL = Linear Spread Lens[6]
- HL = Honeycomb Louver[6]
- DF = Diffusing Film

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

Trim Finish
- 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]
- AWNRF = Lutron Athena Wireless Node RF (RS010, RD010, RD2S drivers only)

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

Notes
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.
6. One accessory per fixture.

technical information