

60 Linear Downlight Recessed



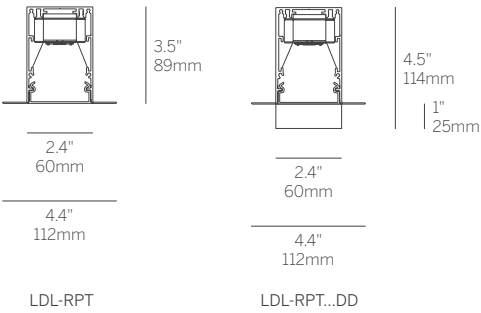
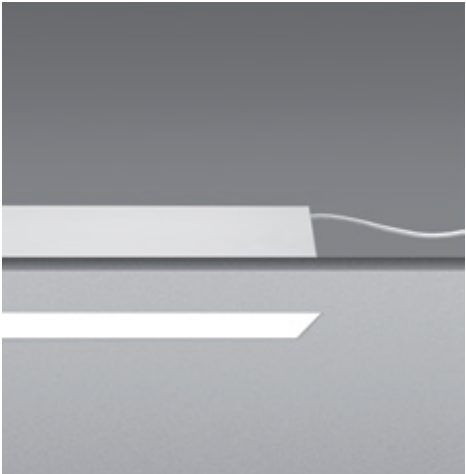
2.4" aperture recessed linear downlight with flush lens providing high angle illumination compatible with all ceiling types.

|                |                                                                                                                                                                                                                                                                                                                                                                    |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Housing        | Precision extruded aluminum for true dimensions and tolerances<br>Snap-in flush lens for seamless integrated appearance<br>Standard and tailored lengths including corners, wall-to-wall and wall-to-ceiling configurations<br>Finishes: white, black, silver and custom                                                                                           |
| Integration    | Fixation onto any surface such as gypsum, hard ceilings and all grid ceiling types                                                                                                                                                                                                                                                                                 |
| Distribution   | High angle illumination linear downlight                                                                                                                                                                                                                                                                                                                           |
| LED            | Static White, 2700K - 4000K, 1.5 W - 15 W/ft, constant current, >90 CRI, 3-Step MacAdam<br>Tunable White, 1800K - 4000K / 2700K - 6500K, 1.5 W - 15 W/ft, constant current, >90 CRI<br>L70 (TM21 Projected 85°C) Static White / Tunable White = 50,000 hours<br><br>RGBW, 3000K White, 7.6 W/ft, constant voltage<br>L70 (TM21 Projected 85°C) RGBW = 50,000 hours |
| Optic          | OD - Snap-in flush satin opal acrylic for even illumination<br>DD - Snap-in 1" drop diffuser for wide distribution                                                                                                                                                                                                                                                 |
| Driver         | Compatible with quality constant current drivers                                                                                                                                                                                                                                                                                                                   |
| Connectivity   | Lutron Athena Wireless Node RF<br>Casambi BlueTooth                                                                                                                                                                                                                                                                                                                |
| Weight         | 4lbs per foot                                                                                                                                                                                                                                                                                                                                                      |
| Operating Temp | Suitable for operation in maximum ambient temperature of 35C (95F)                                                                                                                                                                                                                                                                                                 |
| Warranty       | 5-year Limited (see complete company warranty information)                                                                                                                                                                                                                                                                                                         |
| Certifications | ETL and ETL-C for dry and damp location, CE, Chicago Plenum                                                                                                                                                                                                                                                                                                        |
| Voltages       | 120-277VAC                                                                                                                                                                                                                                                                                                                                                         |

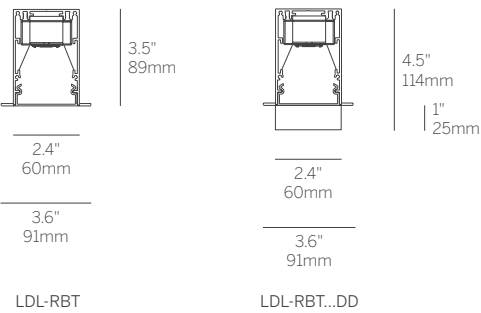
Lenses/Accessories



Recessed Plaster Trim (60LDL-RPT)



Recessed Bezel Trim / Grid Trim (60LDL-RBT/RGT)



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| Model    | Fixation                            | Pattern                                                                        | Length                                   | Power <sup>2</sup>        | CRI/<br>CCT <sup>3</sup>                             | Driver <sup>4</sup>               | Lens                        | Finish                 | Options                        |
|----------|-------------------------------------|--------------------------------------------------------------------------------|------------------------------------------|---------------------------|------------------------------------------------------|-----------------------------------|-----------------------------|------------------------|--------------------------------|
| WG-60LDL | RPT<br>RBT<br>RGT9<br>RGT15<br>RGTS | S<br>P <sup>1</sup><br>PPI <sup>1</sup><br>PPO <sup>1</sup><br>PZ <sup>1</sup> | A<br>A x B<br>A x B x C<br>A x B x A x B | P1<br>P2<br>P3<br>P4<br>M | 927<br>930<br>935<br>940<br>TW1840<br>TW2765<br>RGBW | E1<br>L1<br>D2DT6<br>D2DT8<br>DMX | OD (std)<br>DD <sup>5</sup> | W (std)<br>B<br>S<br>F | AWNRF<br>BT<br>CP<br>NYC<br>EM |

Model

- WG-60LDL = 60 Linear Downlight

Fixation

- RPT = Recessed plaster trim
- RBT = Recessed bezel trim for hard ceiling
- RGT9 = Recessed trim for 9/16" grid
- RGT15 = Recessed trim for 15/16" grid
- RGTS = Recessed grid trim slot

Pattern

- S = Straight run
- P = Standard patterns 2, 3 or 4 sided with 90° corners on the same plane<sup>1</sup>
- PPI = Wall to ceiling / wall to wall, 90° inside corner<sup>1</sup>
- PPO = Wall to ceiling / wall to wall, 90° outside corner<sup>1</sup>
- PZ = Non-standard patterns and/or corners other than 90° on multiple planes, consult factory<sup>1</sup>

Length

- A, B, C = specify inches to the nearest 0.25" (i.e. 72.25"). For pattens specify each length (i.e. 2 sided: A x B = 72.25" x 48"; 3 sided: A x B x C; 4 sided: A x B x A x B).

Power<sup>2</sup>

- P1 = 3 W/ft
- P2 = 6 W/ft
- P3 = 10 W/ft
- P4 = 15 W/ft
- M = 7.6 W/ft (RGBW Only)

CRI/CCT (90+ CRI)<sup>3</sup>

- 927 = 2700K
- 930 = 3000K
- 935 = 3500K
- 940 = 4000K
- TW1840 = Tunable white 1800K - 4000K
- TW2765 = Tunable white 2700K - 6500K
- RGBW = 3000K White

Driver (Integral)<sup>4</sup>

- E1 = eldoLED 0.1% dimming, 0-10V (120-277V)
- L1 = Lutron 1% dimming, Ecosystem (120-277V)
- D2DT6 = DALI-2 (DT6), 0.1% dimming (120-277V)
- D2DT8 = DALI-2 (DT8), 0.1% dimming (120-277V) [TW ONLY]
- DMX = eldoLED, 24V, DMX Dimming [RGBW ONLY] (Remote)

Lens

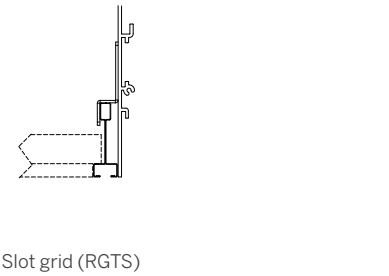
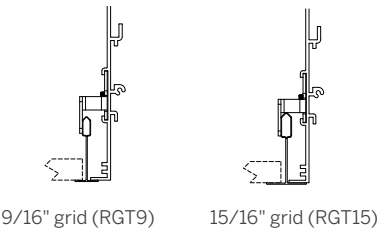
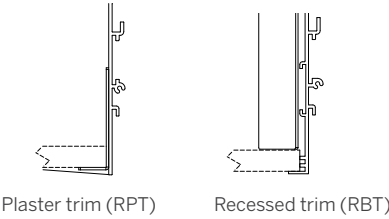
- OD = Satin opal diffuser (standard diffuse)
- DD = Drop diffuser<sup>5</sup>

Finish

- W = White, 15% gloss, RAL 9010 (standard)
- B = Black, 15% gloss, RAL 9005
- S = Silver, 15% gloss, RAL 9006
- F = Custom finished trim, specify RAL

Options

- AWNRF = Lutron Athena Wireless Node RF (specify with E1, D2DT6 or D2DT8)
- BT = Wireless CAS – Casambi (specify with E1, D2DT6 or D2DT8) (Remote)
- CP = Chicago Plenum rated, complies with CCEA requirements
- NYC = 6' whip per run
- EM = Emergency



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

Notes

- See pattern spec sheet.
- Wattage shown does not include power supplies/drivers.
- See spec page for delivered lumens.
- See power supply page for details.
- Butt seam (lens) when in continuous run, straight runs only.

