# **ProTools 60 Linear Downlight**

## Wall / Mullion Mount

- 2.4" aperture, wall mount downlight with multiple distributions
- Specialized mounting bracket to mount directly to 2.5" window mullion
- Standard and tailored run lengths, including corners
- Modularity of insert modules for ultimate design flexibility

Housing

■ Extreme brightness control eliminates disturbing glare

- Consistent LED technology throughout the Whitegoods product range
- Flexible design allows exact wall-towall dimensions
- Flicker-free full range dimming with standard driver (Eldoled)
- Manufactured in the USA

Precision extruded aluminum for true dimensions and tolerances

Toolless component assembly from below

Mounts to horizontal 2" x 4" box or direct to the mounting surface Sure-lock mechanical connection system eliminates light leak Standard and tailored lengths including corner configurations Recessed snap-in cover for non-illuminated section

Finishes: white, black, silver and custom

Integration Wall and mullion mounting brackets

End wall mechanical and power connection option

Distribution 35, 50, 80, 105, 20x40 degree symmetrical downlight

LED >90 CRI, 3-Step MacAdam, 2700-4000K static white

3W - 15W per foot, 180 nominal lumens per watt average

RA 91-94 (2700-4000K)

L70 (TM21 Projected 85C) Static White / Tunable White = 72,000 hours Tuneable white 2200-4000K, 80 nominal lumens per watt average

Optic RML - recessed micro-prismatic lens | diffusion with maximum efficiency

> ROL - regressed opal acrylic lens | evenly illuminated line of light RLW/RLB - recessed louver white (W) or black (B) | extreme cutoff

REO - Recessed elliptical optic - high efficiency graze

Reflector White: high efficiency (standard with RLW)

Black: no brightness (standard with RLB)

Silver: low brightness All 15% gloss

Custom finish available

Driver Compatible with quality constant current drivers

Connectivity POE

Wireless

Weight 4lbs per foot

Operating Temp Suitable for operation in maximum ambient temperature of 35C (95F)

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

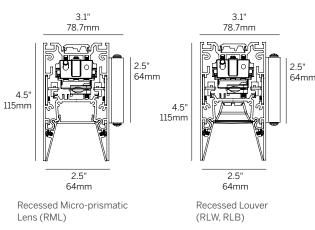
ETL and ETL-C for dry and damp location, CE Certifications

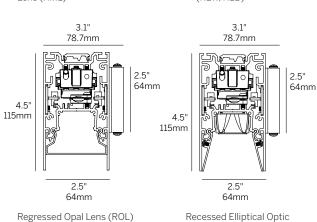
120-277VAC Voltages











(REO)

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## Wall / Mullion Mount

Model	Fixation	Pattern	Length <sup>2</sup>	CRI/ CCT	Optic <sup>3</sup>	Beam	Power <sup>5</sup>	Driver <sup>6</sup>	Housing Finish <sup>7</sup>	Reflector Finish <sup>7</sup>	Options
WG-60PTL	SW SWM	S Pl <sup>1</sup> PO <sup>1</sup>	24 48 96 XX <sup>3</sup>	927 930 935 940 TW <sup>4</sup>	RML ROL RLW RLB REO	80 105 35 50 20x40	P1 P2 P3 P4	E1 L1 POE BT DALI TQ	W (std) B S F	W B S F	EM EW

#### Model

■ WG-60PTL = ProTools 60 Linear Downlight

#### Fixation

- SW = Surface Wall Mount
- SWM = Surface Wall Mullion Mount

#### Pattern

- S = Straight run
- PI = Standard patterns 2, 3 or 4 sided with 90° inside corners on the same plane<sup>1</sup>
- PO = Standard patterns 2, 3 or 4 sided with 90° outside corners on the same plane<sup>1</sup>

#### Length<sup>2</sup>

- **2**4 = 24"
- **48 = 48**
- **96 = 96**"
- XX = Specify inches to the nearest 0.25<sup>"3</sup>

#### CRI/CCT (90+ CRI)

- 927 = 2700K
- 930 = 3000K
- 935 = 3500K
- 940 = 4000K
- TW = Tuneable white 2200-4000K<sup>4</sup>

#### Optic<sup>3</sup>

- RML = Recessed micro-prismatic lens
- ROL = Regressed opal lens
- RLW = Recessed louver white (supplied with white reflectors standard)
- RLB = Recessed louver black (supplied with black reflectors only)
- REO = Recessed elliptical optic

## Beam

- 80 = 80° (RML)
- 105 =105° (ROL)
- 35 = 35° (RLW, RLB)
- 50 = 50° (RLW, RLB)
- 20x40 = 20x40° (REO)

## Power<sup>5</sup>

- P1 = 3W/ft
- P2 = 6W/ft
- P3 = 10W/ft ■ P4 = 15W/ft

#### Driver

- E1 = EldoLED 0.1% dimming, 0-10V (120-277V)
- L1 = Lutron 1% dimming, Ecosystem (120-277V)
- PoE = Power over Ethernet
- BT = Wireless CAS Casambi (Must specify BT with E1 or DALI)
- DALI = EldoLED Dali DT8 0.1% (120-277V)
- TQ = T-Series for Lutron Quantum 0.1% (120-277V) (Tunable white ONLY)

#### Housing Finish<sup>7</sup>

- W = White, 15% gloss, RAL 9003 / Tiger Drylac 049/11350
- B = Black, 15% gloss, RAL 9005 / Tiger Drylac 044/90053
- S = Silver, 15% gloss, RAL 9006 / Tiger Drylac 049/90500
- F = Custom finished trim, specify RAL

### Reflector Finish<sup>7</sup>

- W = White, 15% gloss, RAL 9003 / Tiger Drylac 049/11350 (standard with RLW)
- B = Black, 15% gloss, RAL 9005 / Tiger Drylac 044/90053 (standard with RLB)
- S = Silver, 15% gloss, RAL 9006 / Tiger Drylac 049/90500
- F = Custom finished trim, specify RAL

### **Options**

- EM = Emergency (remote)
- EW = End wall bracket

(2 included per run)

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

#### See pattern spec sheet.

- 2 Individual fixture lengths less than 2' may require remote driver.
- 3 Specify Lensed products to nearest 0.25". Specify Louvered and Tuneable White products in 6" increments for continuous light. Louver supplied in 6" increments, balance of the run will have recessed blank covers on ends.
- 4 TW only available with RML/ROL for P2 and P3.
- 5 Refer to specsheet for delivered lumen data for all product configurations. 6 See power supply page for details.
- 7 See Tiger Drylac color chart: inter-lux.com/tiger



inter-lux.com/whitegoods 75

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