# **ProTools 60 Linear Downlight** Suspended

■ 2.4" aperture, suspended direct illumination luminaire

Integration

Distribution

LED

Wall Wash

standard driver (Eldoled) Manufactured in the USA

Modularity of insert modules for

ultimate design flexibility

- Regressed Lens
- Consistent LED technology throughout Standard and tailored run lengths, including corners the Whitegoods product range Choice of beam spreads to Flexible design allows exact wall-toaccommodate all applications wall dimensions Flicker-free full range dimming with Extreme brightness control and the elimination of disturbing glare Precision extruded aluminum for true dimensions and tolerances Housing Toolless component assembly from below

Field adjustable suspension height and position

Recessed snap-in cover for non-illuminated section

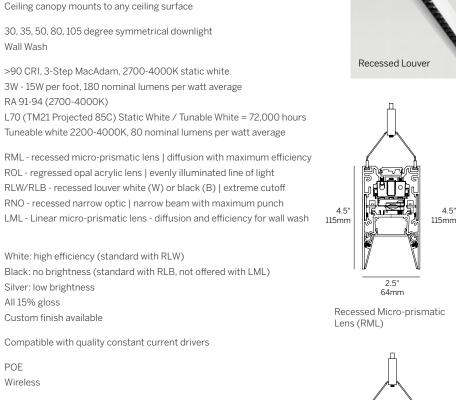
Finishes: white, black, silver and custom

Sure-lock mechanical connection system eliminates light leak

Standard and tailored lengths including corner configurations

Clear suspension cables with white ceiling escutcheons standard

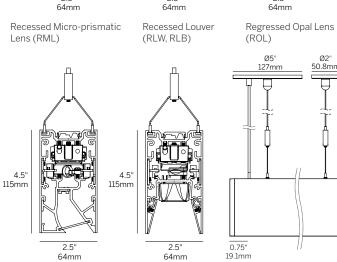
Recessed Louver **Recessed Lens** 



	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 efficience ROL - regressed opal acrylic lens   evenly illuminated line of light RLW/RLB - recessed louver white (W) or black (B)   extreme cutoff RNO - recessed narrow optic   narrow beam with maximum punch LML - Linear micro-prismatic lens - diffusion and efficiency for wall wash
Reflector	White: high efficiency (standard with RLW) Black: no brightness (standard with RLB, not offered with LML) 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) $% \left( 1,1,2,2,3,3,3,3,3,3,3,3,3,3,3,3,3,3,3,3,$
Warranty	5-year Limited (see complete company warranty information)

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

120-277VAC



Recessed Narrow

Optic (RNO)

2.5"

Recessed Lens + Wall Wash (LML + WW)

Power Feed + Suspension

# **ProTools 60 Linear Downlight** Suspended

Model	Fixation	Pattern	Length <sup>2</sup>	CRI/ CCT		Beam	Power <sup>5</sup>	<b>Drive</b> <sup>6</sup>	Housing Finish <sup>7</sup>	Reflector Finish <sup>7</sup>	Options
WG-60PTL	S48 S96 SXX	$S \\ P \\ PI^1 \\ PO^1 \\ PZ^1$	24 48 96 XX <sup>3</sup>	927 930 935 940 TW <sup>4</sup>	RML ROL RLW RLB RNO LML	80 105 35 50 30 WW	P1 P2 P3 P4	E1 L1 POE BT DALI TQ	W (std) B S F	W B S F	EM PJG SC

Beam

Power<sup>5</sup>

Driver

### Model

WG-60PTL = ProTools 60 Linear Downlight

### Fixation

Power suspension w/5" canopy standard. Non-feed suspensions provided with 2" canopy

- S48 = 48" suspension cable
- S96 = 96" suspension cable
- SXX = Specify suspension cable length to nearest 0.25

### Pattern

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

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

#### ■ 24 = 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)
- RNO = Recessed narrow optic
- LML = Linear micro-prismatic lens

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

#### Notes

- See pattern spec sheet.
- Individual fixture lengths less than 2' may require remote driver. 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/LML for P2 and P3.
- Refer to specsheet for delivered lumen data for all product configurations.
- See power supply page for details.
- 7 See Tiger Drylac color chart: inter-lux.com/tiger

Voltages

Housing Finish<sup>7</sup>

## (standard)

## Options

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

4.5" 115mm

2.5"

■ 80 = 80° (RML) ■ 105 = 105° (ROL) ■ 35 = 35° (RLW, RLB) ■ 50 = 50° (RLW, RLB) ■ 30 = 30° (RNO) WW = Wall Wash (LML)



End Caps (2 included per run)

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

■ 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)

■ 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

■ 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, not offered with LML)

■ S = Silver, 15% gloss, RAL 9006 / Tiger Drylac 049/90500 F = Custom finished trim, specify RAL

EM = Emergency (remote)

■ PJG = Power suspension w/5" canopy on grid

SC = Sloped ceiling suspension

