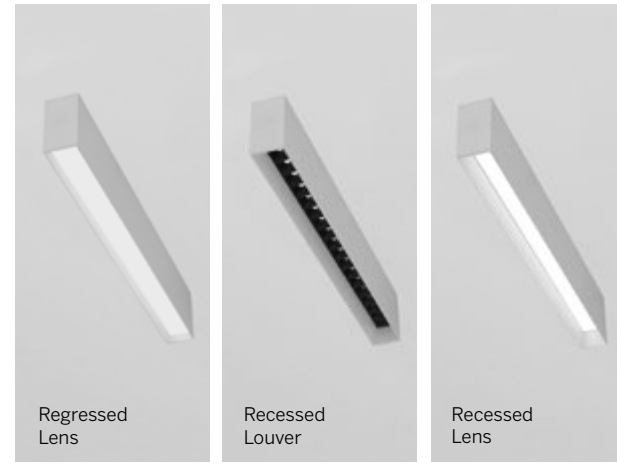


# ProTools 60 Linear Downlight

## 6" / 12" Surface Mount

- 2.4" aperture, integrated solution that is compatible with all ceiling types
- Standard and tailored run lengths, including corners
- Downlight, Wall Wash and wall graze distribution
- Modularity of insert modules for ultimate design flexibility
- Extreme brightness control eliminates disturbing glare
- Consistent LED technology throughout the Whitegoods product range
- Flexible design allows exact wall-to-wall dimensions
- Flicker-free full range dimming with standard driver (Eldoled)
- Manufactured in the USA



**Housing** Precision extruded aluminum for true dimensions and tolerances  
 Toolless component assembly from below  
 Perfect fit with inserts, louvers and lenses  
*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** Fixation onto any surface type  
 End wall mechanical and power connection option

**Distribution** 35, 50, 80, 105 degree symmetrical downlight  
 Wall Wash

**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  
 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

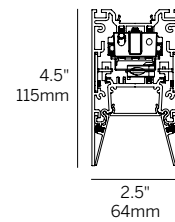
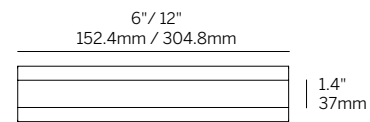
**Operating Temp** Suitable for operation in maximum ambient temperature of 35C (95F)

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

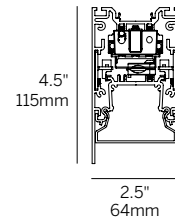
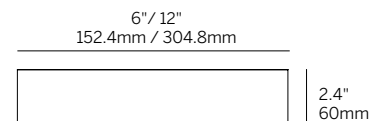
**Certifications** ETL and ETL-C for dry and damp location, CE, Chicago plenum

**Voltages** 120-277VAC

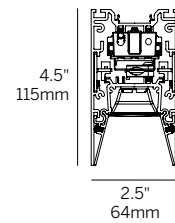
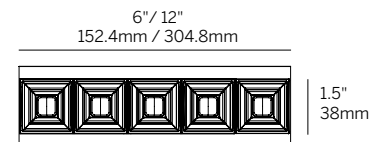
Recessed Micro-prismatic Lens (RML)



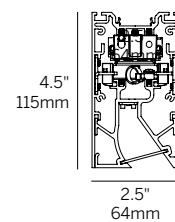
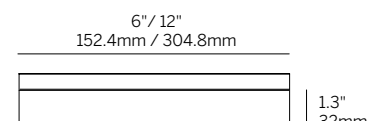
Regressed Opal Lens (ROL)



Recessed Louver (RLW, RLB)



Recessed Lens + Wall Wash (LML + WW)



# ProTools 60 Linear Downlight

## 6" / 12" Surface 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	SM	S	6 12	927 930 935 940 TW <sup>4</sup>	RML ROL RLW RLB LM	80 105 35 50 WW	P1 P2 P3 P4	E1 L1 POE BT DALI TQ	W B S F	W B S F	EM EW EWP

### Model

- WG-60PTL = ProTools 60 Linear Downlight 6" / 12" Recessed

### Fixation

- SM = Surface Mount

### Pattern

- S = Straight run

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

- 6 = 6"
- 12 = 12"

### 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)
- LML = Linear micro-prismatic lens

### Beam

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

### Power<sup>5</sup>

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

### Driver (Remote)<sup>6</sup>

- 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, Tiger Drylac 49/11350 (standard)
- B = Black, 15% gloss, Tiger Drylac 44/90053
- S = Silver, 15% gloss, Tiger Drylac 49/90500
- F = Custom finished trim, specify RAL

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

- W = White, 15% gloss, Tiger Drylac 49/11350 (standard with RLW)
- B = Black, 15% gloss, Tiger Drylac 44/90053 (standard with RLB, not offered with LML)
- S = Silver, 15% gloss, Tiger Drylac 49/90500
- F = Custom finished trim, specify RAL

### Options

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

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

### Notes

- 1 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 12" increments for continuous light. Louver supplied in 12" increments, balance of the run will have recessed blank covers on ends. REO only available with WG.
- 4 TW only available with RML/ROL/LML 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](http://inter-lux.com/tiger)