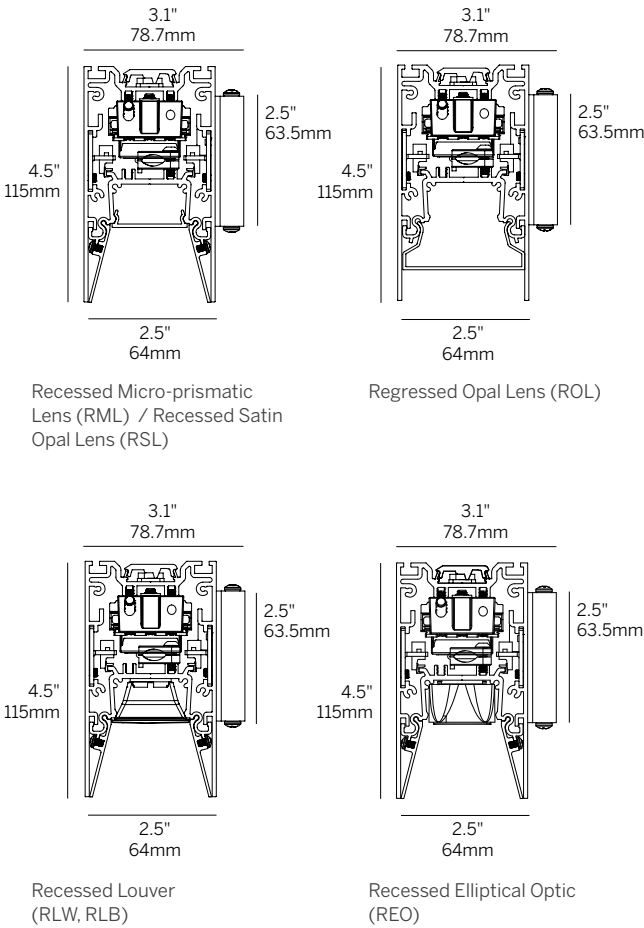
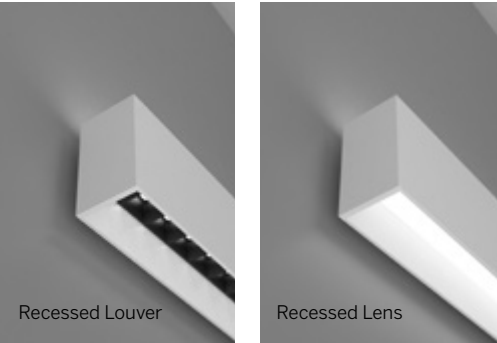
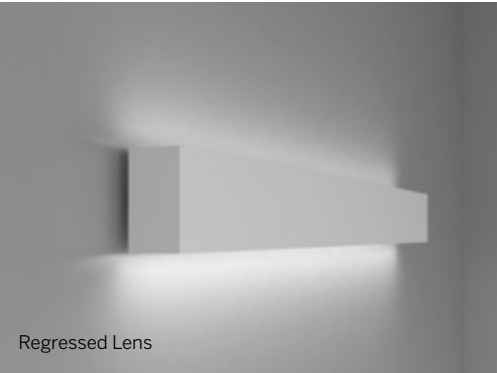


ProTools 60 Linear Direct/Indirect Wall / Mullion Mount



2.4" aperture suspended bi-directional luminaire that offers lensed or louvered optics for illuminating spaces up to 30' high. Fixture can be wall or mullion mounted. Indirect light used to provide voluminous illumination towards the ceiling plane.

Housing	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 <i>Sure-lock</i> 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 Asymmetric uplight standard
LED	Static White, 2700K - 4000K, 1.5 W - 15 W/ft, constant current, >90 CRI, 3-Step MacAdam Tunable White, 1800K - 4000K / 2700K - 6500K, 1.5 W - 15 W/ft, constant current, >90 CRI L70 (TM21 Projected 85°C) Static White / Tunable White = 50,000 hours
Optic	RML - Recessed Micro-prismatic Lens diffuse illumination with maximum efficiency from deep regress lens RSL - Recessed Satin Opal Lens diffuse illumination from evenly illuminated, deep regress lens ROL - Regressed Opal Lens diffuse illumination from evenly illuminated, slight regress lens RLW/RLB - recessed louver white (W) or black (B) extreme cutoff REO - Recessed elliptical optic - high efficiency graze A/W - Snap-on acrylic uplight optic - assymetric distribution
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	Lutron Athena Wireless Node RF 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
Voltages	120-277VAC



ProTools 60 Linear Direct/Indirect Wall / Mullion Mount

Model ¹	Fixation	Pattern	Length ³	CRI/ CCT	Direct			Indirect		Driver ⁶	Housing Finish	Reflector Finish	Options
					Optic ⁴	Beam	Power ⁵	Optic	Power ⁵				
WG-60PTLDI	SW SWM	S PI ² PO ²	24 48 96 XX ⁴	927 930 935 940 TW1840 TW2765	RML	80	P1	W A	P1 P2	E1 L1 D2DT6 D2DT8	W (std) B S F	W B S F	AWNRF BT DC EW EM
					ROL	105	P2						
					RLW RLB	35 50	P3						
					REO	20x40	P4						

- Model¹**
- WG-60PTLDI = ProTools 60 Linear Direct/Indirect
- 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 plane²
 - PO = Standard patterns 2, 3 or 4 sided with 90° outside corners on the same plane²

- Length³**
- 24 = 24"
 - 48 = 48"
 - 96 = 96"
 - XX = Specify inches to the nearest 0.25"⁴

- CRI/CCT (90+ CRI)**
- 927 = 2700K
 - 930 = 3000K
 - 935 = 3500K
 - 940 = 4000K
 - TW1840 = Tunable white 1800K - 4000K
 - TW2765 = Tunable white 2700K - 6500K

- Optic Direct⁴**
- RML = Recessed micro-prismatic lens
 - RSL = Recessed satin opal lens
 - ROL = Regressed opal lens
 - RLW = Recessed louver white (supplied with white reflectors standard)
 - RLB = Recessed louver black (supplied with black reflectors only)⁴
 - REO = Recessed elliptical optic

- Optic Indirect**
- A = Asymmetric (standard)
 - W = Wide (batwing)

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

- Power Direct⁵**
- P1 = 3 W/ft
 - P2 = 6 W/ft
 - P3 = 10 W/ft
 - P4 = 15 W/ft

- Power Indirect Lens (W/A)⁵**
- P1 = 3 W/ft
 - P2 = 6 W/ft

- Driver (Integral)⁶**
- 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]

- Housing Finish**
- W = White, 15% gloss, RAL 9003 (standard)
 - B = Black, 15% gloss, RAL 9005
 - S = Silver, 15% gloss, RAL 9006
 - F = Custom finished trim, specify RAL

- Reflector Finish**
- W = White, 15% gloss, RAL 9003 (standard with RLW)
 - B = Black, 15% gloss, RAL 9005 (standard with RLB)
 - 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)
 - DC = Dual circuit
 - EW = End wall bracket
 - EM = Emergency

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

- Notes**
- To specify Indirect only, leave direct (optic, beam, power) codes blank.
 - See pattern spec sheet.
 - Individual fixture lengths less than 2' may require remote driver.
 - Specify Lensed products to nearest 0.25". Specify Louvered and Tunable White products in 6" increments for continuous light. Louver supplied in 6" increments, balance of the run will have recessed blank covers on ends.
 - Refer to specsheet for delivered lumen data for all product configurations.
 - See power supply page for details.