

ProTools 60 Linear Wall Wash

Suspended



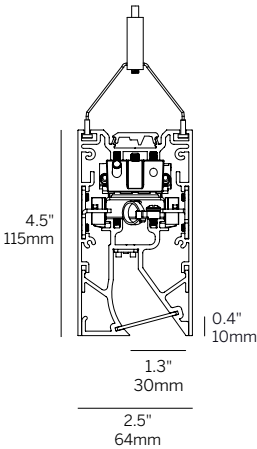
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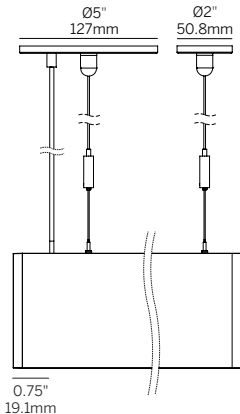


2.4" aperture suspended linear wall washer with flush faceplate and recessed lens for illuminating walls up to 30' high.

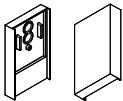
- 2.4" aperture, suspended direct illumination luminaire.
- Standard and tailored run lengths, including corners.
- Extreme brightness control and eliminate glare.
- Modularity of insert modules for ultimate design flexibility.
- Consistent LED technology throughout the Whitegoods product range.
- Flexible design allows exact wall-to-wall dimensions.
- Flicker-free full range dimming with standard driver (Eldoled).
- Efficacy up to 87 lumens per watt (delivered) @ 3000K, see photometry page for details.
- L70 (TM21 Projected 85°C) Static White / Tunable White = 50,000 hours.
- ETL and ETL-C for dry and damp location.



Recessed Lens + Wall Wash (LML + WW)

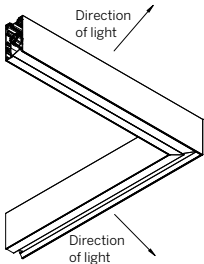


Power Feed + Suspension

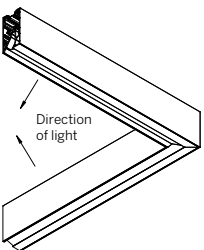


End Caps (2 included per run)

Inside Corner (PI)



Outside Corner (PO)



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Ordering Information											
WG-60PTLWW					LML	WW					
Model	Fixation	Pattern	Length ²	CRI/CCT	Optic	Beam	Power ⁴	Driver ⁵	Housing Finish	Reflector Finish	Options
WG-60PTLWW	S48 S96 SXX	S P PI ¹ PO ¹ PZ ¹	24 48 96 XX ³	927 930 935 940 TW1840 ³ TW2765 ³	LML	WW	P1 P2 P3 P4	E1 L1 D2DT6 D2DT8	W (std) B S F	W S F	AWNRF BT EM

Model

- WG-60PTLWW = ProTools 60 Linear Wall Wash

Fixation

Power suspension w/5" canopy standard. Non-feed suspensions provided with 2" canopy. Max. suspension noted (field adjustable). Suspension cable location(s) are adjustable along fixture length.

- 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 plane¹
- PI = Standard patterns 2, 3 or 4 sided with 90° inside corners on the same plane¹
- PO = Standard patterns 2, 3 or 4 sided with 90° outside corners on the same plane¹
- PZ = Non-standard patterns and/or corners other than 90° on multiple planes, consult factory¹

Length²

- 24 = 24"
- 48 = 48"
- 96 = 96"
- XX = Specify inches to the nearest 0.25"³

CRI/CCT (90+ CRI)

- 927 = 2700K
- 930 = 3000K
- 935 = 3500K
- 940 = 4000K
- TW1840 = Tunable white 1800K - 4000K³
- TW2765 = Tunable white 2700K - 6500K³

Optic

- LML = Linear micro-prismatic lens

Beam

- WW = Wall Wash

Power⁴

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

Driver (Integral)⁵

- 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)
- 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)
- EM = Emergency

1 See pattern spec sheet.

2 Individual fixture lengths less than 2' may require remote driver.

3 Specify Tunable White products in 3" increments for continuous light.

4 See photometric data sheet for delivered lumens.

5 See power supply page for details.

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WG-60PTLWW-...-LML-WW-...-W-W Delivered Lumens Per Foot

		Power			
		P1 [3 W/ft]	P2 [6 W/ft]	P3 [10 W/ft]	P4 [15 W/ft]
CCT	927	268	504	774	1141
	930	279	524	806	1188
	935	289	543	836	1244
	940	297	558	858	1278
UGR ¹		31.1	33.3	34.8	36.1

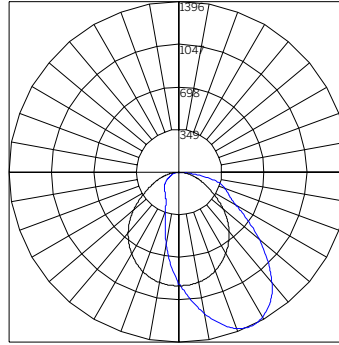
		Power Multiplier			
		P1 [3 W/ft]	P2 [6 W/ft]	P3 [10 W/ft]	P4 [15 W/ft]
9XX		0.24	0.44	0.68	1.00

		TW1840			
		P1 [3 W/ft]	P2 [6 W/ft]	P3 [10 W/ft]	P4 [15 W/ft]
1800K		0.15	0.29	0.46	0.65
4000K		0.24	0.47	0.75	1.06

		TW2765			
		P1 [3 W/ft]	P2 [6 W/ft]	P3 [10 W/ft]	P4 [15 W/ft]
2700K		0.23	0.45	0.71	1.00
6500K		0.24	0.47	0.74	1.05

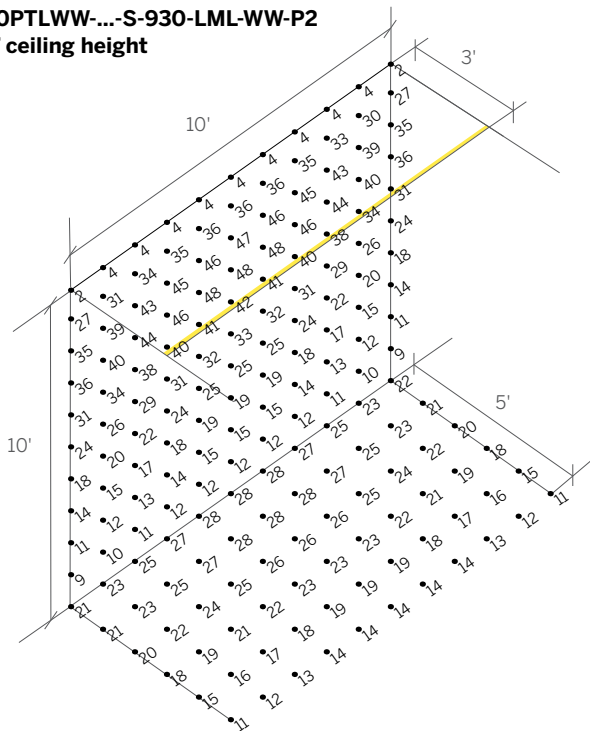
		CCT Multiplier			
		927	930	935	940
		0.96	1.00	1.04	1.06

1 UGR value noted is the maximum UGR (crosswise) with 930 LEDs at noted Power level.



BEAM ANGLE (0-180) = 57.8
BEAM ANGLE (90-270) = 102

WG-60PTLWW-...-S-930-LML-WW-P2 10'-0" ceiling height



Surface reflectances:

80% Ceiling
50% Wall
20% Floor

Illuminance points are spaced 1'-0" on center.
Illuminance values are shown in units of foot-candles.

WG-60PTLWW-...-S-930-LML-WW-P4 20'-0" ceiling height

