

ProTools 60 Linear Wall Wash

Recessed



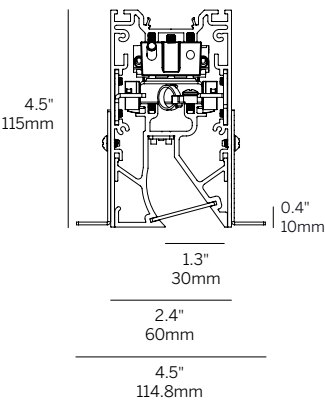
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2.4" aperture recessed linear wall washer with flush faceplate and recessed lens compatible with all ceiling types for illuminating walls up to 30' high.

- 2.4" aperture, integrated solution that is compatible with all ceiling types.
- Standard and tailored run lengths, including corners.
- Wash to 30' wall height.
- Extreme brightness control and the elimination of disturbing glare.
- Modularity of insert modules for ultimate design flexibility.
- Consistent LED technology throughout the Whitegoods product range.
- Evenly illuminate the wall from top to the bottom with smooth gradation.
- 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.

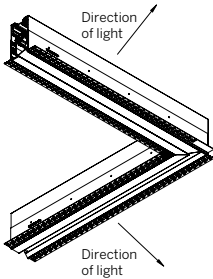


Recessed Lens + Wall Wash (LML + WW)

Plaster Trim Cutout
Width: 3" / Length: fixture length + 1/2"
Ex: 96" fixture = 96 1/2" cutout length

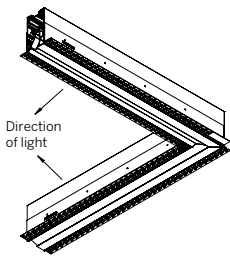
Bezel Trim Cutout
Width: 2 7/8" / Length: fixture length + 1/8"
Ex: 96" fixture = 96 1/8" cutout length

Inside Corner (PI)



Minimum Angle 45°
Maximum Angle 180°

Outside Corner (PO)



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Ordering Information											
WG-60PTLWW					LML	WW					
Model	Fixation	Pattern	Length ²	CRI/CCT	Optic	Beam	Power ³	Driver ⁴	Housing Finish	Reflector Finish	Options
WG-60PTLWW	RPT RBT RGT9 RGT15 RGTS	S PI ¹ PO ¹ PZ ¹	24 48 96 XX ³	927 930 935 940 TW1840 TW2765	LML	WW	P1 P2 P3 P4	E1 L1 D2DT6 D2DT8	W (std) S F	W S F	AWNRF BT CP NYC TF EM

Model

- WG-60PTLWW = ProTools 60 Linear Wall Wash

Fixation

- RPT = Recessed plaster trim
- RBT = Recessed trim for hard ceiling
- RGT9 = Recessed trim for 9/16" grid
- RGT15 = Recessed trim for 15/16" grid
- RGTS = Recessed trim for slot grid

Pattern

- S = Straight run
- 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"

CRI/CCT (90+ CRI)

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

Optic

- LML = Linear micro-prismatic lens

Beam

- WW = Wall Wash

Power³

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

Driver (Integral)⁴

- 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 / Trim Finish

- W = White, 15% gloss, RAL 9003 (standard)
- S = Silver, 15% gloss, RAL 9006
- F = Custom finished trim, specify RAL

Reflector Finish

- W = White, 15% gloss, RAL 9003
- 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)
- CP = Chicago Plenum rated, complies with CCEA requirements
- NYC = 6' whip per run
- TF = Top feed
- EM = Emergency

- See pattern spec sheet.
- Individual fixture lengths less than 2' may require remote driver.
- See photometric data sheet for delivered lumens.
- 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

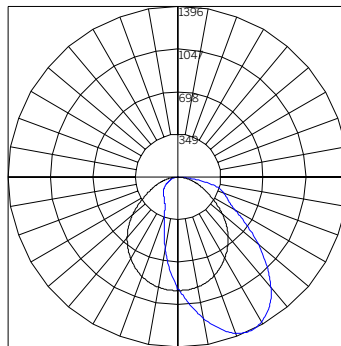
Power Multiplier				
	P1 [3 W/ft]	P2 [6 W/ft]	P3 [10 W/ft]	P4 [15 W/ft]
9XX	0.25	0.46	0.70	1.00

TW1840				
1800K	0.15	0.29	0.46	0.65
4000K	0.24	0.47	0.75	1.06

TW2765				
2700K	0.23	0.45	0.71	1.00
6500K	0.24	0.47	0.74	1.05

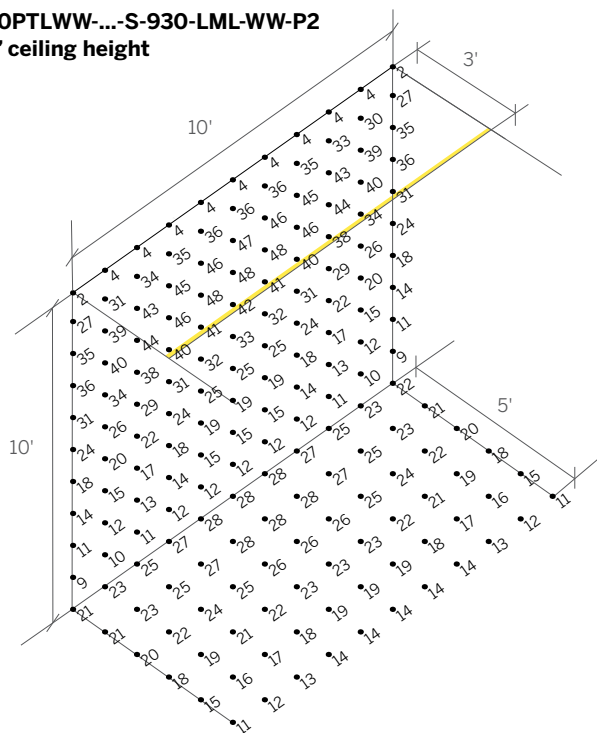
CCT Multiplier			
927	930	935	940
0.97	1.00	1.03	1.06

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

