

60 Linear Wall Direct or Indirect Flush Lens

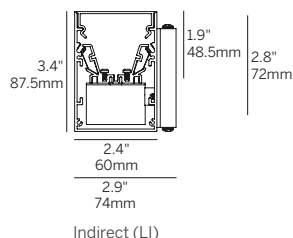
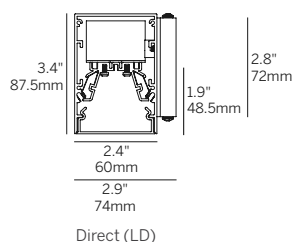
inter•lux



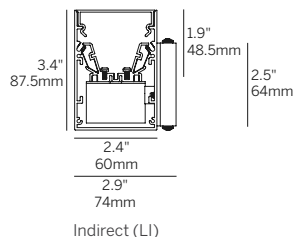
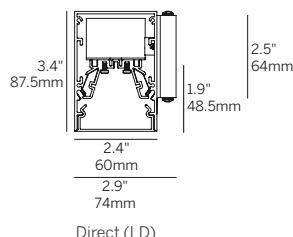
Ordering Information

Model	Fixation	Pattern	Length	Power ²	CRI/CCT ³	Driver ⁵	Lens	Finish ⁷	Options
WG-60LD direct WG-60LI indirect	SW SWM	S PI ¹ PO ¹	A A x B A x B x C A x B x A x B	P1 P2 P3 P4 M	927 930 935 940 TW ⁴ RGBW	E1 L1 POE BT DALI TQ DMX	OD (std) SD MPL ⁶	W (std) B S F	EM

Surface Wall Mount
(60LD/60LI-SW)



Surface Wall Mullion Mount
(60LD/60LI-SWM)



Luminaire

- Continuous, evenly illuminated snap-in opal diffuser for even illumination standard.
- Easily installed internal LED tray assembly with integral driver. Field replaceable LED boards.
- 90+ CRI, 3 steps MacAdam.
- L70 (TM21 Projected 85C) 72,000 hours. RGBW 50,000 hours.
- ETL and ETL-C for dry and damp location.
- Lengths and angles factory cut to exact field dimensions. Standard and custom corners.
- Powdercoat painted.

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 plane¹
- PO = Standard patterns 2, 3 or 4 sided with 90° outside corners on the same plane¹

Length

- A, B, C = specify inches to the nearest 0.25" (i.e. 72.25"). For patterns specify each length (i.e. 2 sided: A x B = 72.25" x 48"; 3 sided: A x B x C; 4 sided: A x B x A x B).

Power²

- P1 = 3W/ft
- P2 = 6W/ft
- P3 = 10W/ft
- P4 = 15W/ft
- M = 7.6W/ft (RGBW Only)

CRI/CCT (90+ CRI)³

- 927 = 2700K
- 930 = 3000K
- 935 = 3500K
- 940 = 4000K
- TW = Tuneable white 2200-4000K⁴
- RGBW = 3000K White

Driver (Integral)⁵

- 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)
- DMX = Osram+EldoLED, 24V, DMX Dimming (RGBW ONLY)

Lens

- OD = Satin opal diffuser (standard diffuse)
- SD = Satin clear diffuser (high efficiency diffuse) (recommended for uplight)
- MPL = Micro-prismatic lens (high efficiency diffuse)⁶

Finish⁷

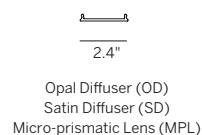
- W = White, 15% gloss, Tiger Drylac 49/11350 (standard)
- B = Black, 15% gloss, Tiger Drylac 44/90053
- S = Silver, 15% gloss, Tiger Drylac 49/90500
- F = Custom finished trim, specify RAL

Options

- EM = Emergency LED driver (remote only)

- See pattern spec sheet.
- Wattage shown does not include power supplies/drivers.
- See photometric data sheet for delivered lumens.
- TW only available with P2 and P3.
- See power supply page for details.
- MPL available Summer 2022.
- See Tiger Drylac color chart: inter-lux.com/tige

Lenses/Accessories



60 Linear Wall Direct or Indirect

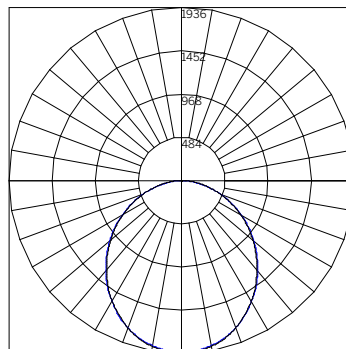
Flush Lens

DIRECT ONLY

WG-60LDI-...-OD-XX-XX-...-W

Delivered Lumens Per Foot

		Power				
		P1 [3 W/ft]	P2 [6 W/ft]	P3 [10 W/ft]	P4 [15 W/ft]	RGBW [7.6 W/ft]**
CCT	927	289	543	835	1243	—
	930	301	565	870	1295	—
	935	315	592	911	1356	—
	940	324	608	935	1392	—
	TW**	—	261	401	—	—
RGBW**		—	—	—	—	220
Power Multiplier						
		P1 [3 W/ft]	P2 [6 W/ft]	P3 [10 W/ft]	P4 [15 W/ft]	RGBW [7.6 W/ft]**
		0.23	0.44	0.67	1.00	0.17
CCT Multiplier						
		927	930	935	940	TW**
		0.96	1.00	1.05	1.08	0.46



BEAM ANGLE (0-180) = 106.5
BEAM ANGLE (90-270) = 105.5

ILLUMINANCE - 48" OD P4 3000K

WG-60LDI-...-S-48-930-P4-OD-XX-XX-...-W*

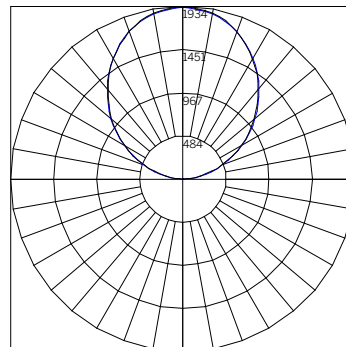
Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width [ft]
2	484	5.4
4	121	10.7
6	54	16.1
8	30	21.4
10	19	26.8
12	13	32.2
14	10	37.5
16	8	42.9
18	6	48.2
20	5	53.6

INDIRECT ONLY

WG-60LDI-...-XX-XX-...-OD-...-W

Delivered Lumens Per Foot

		Power				
		P1 [3 W/ft]	P2 [6 W/ft]	P3 [10 W/ft]	P4 [15 W/ft]	RGBW [7.6 W/ft]**
CCT	927	289	543	835	1243	—
	930	301	565	870	1295	—
	935	315	592	911	1356	—
	940	324	608	935	1392	—
	TW**	—	261	401	—	—
RGBW**		—	—	—	—	220
Power Multiplier						
		P1 [3 W/ft]	P2 [6 W/ft]	P3 [10 W/ft]	P4 [15 W/ft]	RGBW [7.6 W/ft]**
		0.23	0.44	0.67	1.00	0.17
CCT Multiplier						
		927	930	935	940	TW**
		0.96	1.00	1.05	1.08	0.46



BEAM ANGLE (0-180) = 106.5
BEAM ANGLE (90-270) = 105.5

ILLUMINANCE - 48" OD P4 3000K

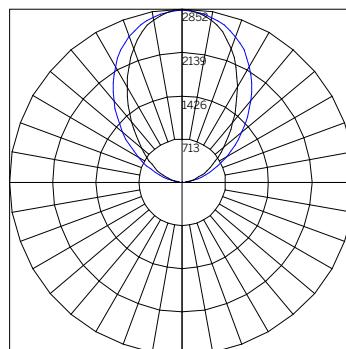
WG-60LDI-...-S-48-930-XX-XX-P4-OD-...-W*

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width [ft]
20	5	53.6
18	6	48.2
16	8	42.9
14	10	37.5
12	13	32.2
10	19	26.8
8	30	21.4
6	54	16.1
4	121	10.7
2	484	5.4

WG-60LDI-...-XX-XX-...-SD-...-W

Delivered Lumens Per Foot

		Power				
		P1 [3 W/ft]	P2 [6 W/ft]	P3 [10 W/ft]	P4 [15 W/ft]	RGBW [7.6 W/ft]**
CCT	927	326	613	942	1403	—
	930	340	638	981	1461	—
	935	356	668	1027	1530	—
	940	365	686	1055	1571	—
	TW**	—	294	452	—	—
RGBW**		—	—	—	—	248
Power Multiplier						
		P1 [3 W/ft]	P2 [6 W/ft]	P3 [10 W/ft]	P4 [15 W/ft]	RGBW [7.6 W/ft]**
		0.23	0.44	0.67	1.00	0.17
CCT Multiplier						
		927	930	935	940	TW**
		0.96	1.00	1.05	1.08	0.46



BEAM ANGLE (0-180) = 94.4
BEAM ANGLE (90-270) = 115

ILLUMINANCE - 48" SD P4 3000K

WG-60LDI-...-S-48-930-XX-XX-P4-SD-...-W*

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width [ft]
20	7	43.2
18	9	38.9
16	11	34.5
14	15	30.2
12	20	25.9
10	29	21.6
8	45	17.3
6	79	13
4	178	8.6
2	713	4.3

*Polar Plot and Cone of Light are applicable to part number noted; use Multiplication Factor table to approximate other models or refer to online photometry.

**TW Tuneable White lumen data at maximum output / 4000K CCT. RGBW lumen data at maximum output for all colors + white.