60 Linear Suspended Direct / Indirect Flush Lens

- 2.4" aperture, integrated solution that is compatible with all ceiling types
- Standard and tailored run lengths, including corners, in suspended configurations
- Flush lens for wide angle, even illumination
- Multiple control and connectivity options
- Consistent LED technology used throughout the Whitegoods product range
- Flexible design allows for installation from below with separate housing and gear tray for ease of installation and maintenance
- Flicker-free full range dimming with standard driver (Eldoled)
- Manufactured in the USA

Housing Precision extruded aluminum for true dimensions and tolerances

Snap-in flush lens for seamless integrated appearance

Standard and tailored lengths including corners, in suspended configurations

Finishes: white, black, silver and custom

Ceiling canopy mounts to any ceiling surface Integration

Distribution High angle illumination linear downlight

LED >90 CRI, 3-Step MacAdam, 2700-4000K static white

3W - 15W per foot, 180 nominal lumens per watt average, constant current

Tuneable white 2200-4000K, 80 nominal lumens per watt average

RGBW, 50 nominal lumens per watt

L70 (TM21 Projected 85C) Static White / Tunable White = 72,000 hours,

RGBW = 50,000 hours

OD - Snap-in flush satin opal acrylic for even illumination Optic

SD - Satin Clear Diffuser provides high efficiency soft edge beam,

recommended for uplight

DD - Snap-in 1" drop diffuser for wide distribution

Compatible with quality constant current drivers Driver

Connectivity POE

Wireless

Weight

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

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

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

2.4"

Drop Diffuser (DD)

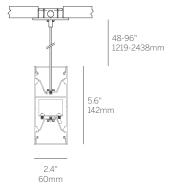
Voltages 120-277VAC

0.25"

Power Feed + Suspension

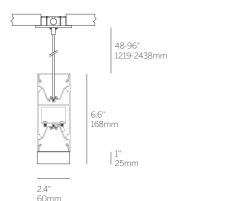
Suspended (60LDI)





Suspended / Drop Diffuser (60LDI...DD)





60 Linear Suspended Direct / Indirect Flush Lens

Model ¹	Fixation	Pattern	Length	Direct				Indirect				Finials ⁸	04:
				Power ³	CRI ⁴	Driver ⁶	Lens	Power ³	CRI ⁴	Driver ⁶	Lens	Finish ⁸	Options
WG-60LDI	S48 S96 SXX	S P ² PZ ²	A A×B A×B×C A×B×A×B	P1 P2 P3 P4 M	927 930 935 940 TW ⁵ RGBW	E1 L1 POE BT DALI TQ DMX	OD (std) DD ⁷	P1 P2 P3 P4 M	927 930 935 940 TW ⁵ RGBW	E1 L1 POE BT DALI TQ DMX	SD (std) OD	W (std) B S F	DC EM

Model¹

■ WG-60LDI = 60 Linear Suspended Direct/Indirect

Fixation

- S48 = 48" suspension cable, field-cuttable (standard)
- S96 = 96" suspension cable, field-cuttable
- SXX = Specify suspension cable length

Pattern

- S = Straight run
- P = Standard patterns 2, 3 or 4 sided with 90° corners on the same plane2
- PZ = Non-standard patterns and/or corners other than 90° on multiple planes, consult factory²

Length

■ A, B, C = specify inches to the nearest 0.25" (i.e. 72.25"). For pattens 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).

Power³

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

CRI/CCT (90+ CRI)4

- 927 = 2700K
- 930 = 3000K ■ 935 = 3500K
- 940 = 4000K
- TW = Tuneable white 2200-4000K⁵
- RGBW = 3000K White

Driver (Integral)⁶

- 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)

- OD = Satin opal diffuser (standard diffuse)
- SD = Satin clear diffuser (high efficiency diffuse) (recommended for uplight)
- DD = Drop diffuser (Direct ONLY)⁷

- W = White, 15% gloss, RAL 9010 / Tiger Drylac 009/10120 (standard)
- B = Black, 15% gloss, RAL 9005 / Tiger Drylac 044/90053
- S = Silver, 15% gloss, RAL 9006 / Tiger Drylac 049/90500
- F = Custom finished trim, specify RAL

Options

- DC = Dual circuit
- EM = Emergency LED driver (remote only)

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

Notes

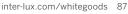
1 To specify Direct or Indirect only, leave Power, CRI, Driver and Lens blank for direction without light.

Wattage shown does not include power supplies/drivers.Maximum combined wattage if specifying Direct Power + Indirect Power is 21 W/ft (i.e. P4 Direct [1 W/ft] + P2 Indirect [6 W/ft]).

- 4 See spec page for delivered lumens
- TW only available with P2 and P3. See power supply page for details.
- Butt seam (lens) when in continuous run, straight runs only
- 8 See Tiger Drylac color chart: inter-lux.com/tiger







Lenses/Accessories

2.4"

Opal Diffuser (OD)

Satin Diffuser (SD)