20 Linear Direct/Indirect Suspended



Suspended (S)

Miniature suspended Direct, Indirect or Direct / Indirect for general, accent and decorative lighting. Power suspensions with small ceiling canopies and continuous rows.

Precision extruded aluminum for true dimensions and tolerances Standard and tailored lengths including corner configurations

Finishes: white, black, silver and custom

Integration Suspension from any surface

Distribution Multiple lenses for general, accent, decorative and grazing application

Constant Voltage, 90+ CRI, 3 Steps MacAdam, 3W - 10W per foot

L70 lifetime (TM21 Projected 85C)

Static White (2700K-4000K) = 60,000 hours Warm Dim (1800K-3000K) = 36,000 hours

Lens OD - Opal Diffuser provides even, continuous line of light and general illumination

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

MPL - Micro-prismatic lens provides lower brightness, general illumination

NL16 - Narrow Lens optic provides narrow beam for wall grazing applications*

BD - Block Diffuser of satin acrylic provides general illumination and

ROD - Round Opal Diffuser 0.8" diameter provides general illumination*

*Straight runs only – no corners

Remote driver Driver

Compatible with quality constant voltage drivers

Lutron Athena Wireless Node RF Connectivity

Casambi BlueTooth

Weight 0.5lbs per foot

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

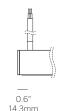
Warranty 5-year Limited (see complete company warranty information)

Certifications ETL and ETL-C for dry and damp location, CE 24V Fixture / 120-277VAC Driver (remote) Voltages

0.75"

Gypsum / Tile Ceiling

Solid Ceiling



Power Feed

Lenses/Accessories













Round Opal Diffuser (ROD)

20 Linear Direct/Indirect Suspended

Model	Fixation	Pattern	Length	Direct				Indirect					
				Power ²	CRI/ CCT ³	Driver ⁴	Lens	Power ²	CRI/ CCT ³	Driver ⁴	Lens	Finish	Options
WG-20LDI	S48 (std)	S	А	L	927	Х	OD (std)	L	927	Х	OD (std)	W (std)	AWNRF
direct / indirect	S96	P^1	AxB	M	930	S	MPL	M	930	S	SD	В	BT
WG-20LD direct		PZ^1	AxBxC	Н	935	D010	NL16	Н	935	D010		S	5C
			AxBxAxB		940	DPH	BDO⁵		940	DPH		F	DC
WG-20LI indirect					WD	L3DAE	BDC⁵		WD	L3DAE			EM
						L3D0E	ROD⁵			L3D0E			
						EL96				EL96			
						DALI				DALI			

Model

- WG-20LDI = 20 Linear Direct/Indirect Suspended
- WG-20LD = 20 Linear Direct Suspended
- WG-20LI = 20 Linear Indirect Suspended

Fixation

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

Pattern

- S = Straight run (continuous runs of any length available in 0.25" increments) (above 60" additional suspension points)
- P = Standard patterns 2, 3 or 4 sided with 90° corners on the same plane1
- PZ = Non-standard patterns and/or corners other than 90° on multiple planes, consult factory¹

Length

■ AxBxC = specify inches to the nearest 0.25" (i.e. 72.25") For patterns specify each length (i.e. 2 sided: $A \times B = 72.25'' \times 48''$; 3 sided: $A \times B \times C$; 4 sided: $A \times B \times A \times B$)

Power²

- \blacksquare L = 3W/ft low power (WD 2.7 W/ft) (24V)
- \blacksquare M = 6W/ft mid power (WD 5.5 W/ft) (24V)
- \blacksquare H = 10W/ft high power (WD 8 W/ft) (24V)

CRI/CCT (90+ CRI)3

- 927 = 2700K
- 930 = 3000K
- 935 = 3500K
- 940 = 4000K
- WD = Warm Dimming (1800K 3000K)

Driver (remote)4

- X = No driver, ordered separately
- S = Standard, non-dim driver 120-277V
- D010 = eldoLED, 10%, 0-10V dimming, 120-277V
- DPH = Phase Dimming, 1% dimming, 120V only
- L3DAE = Lutron Hi-lume 1% EcoSystem, 120-277V
- L3D0E = Lutron Hi-lume Premier 0.1% EcoSystem, 120-277V
- EL96 = eldoLED, 24V, 0.1% 0-10V Dimming
- DALI = eldoLED DALI (DT6), 0.1% dimming (120-277V)

- OD = Satin opal diffuser (standard)
- SD = Satin clear diffuser
- MPL = Micro-prismatic lens
- NL16 = Linear narrow lens, 16°
- BDO = Block Diffuser Opal⁵
- BDC = Block Diffuser Clear⁵ ROD = Round onal diffuser⁵

- W = White, 15% gloss, RAL 9010 (standard)
- B = Black, 15% gloss, RAL 9005
- S = Silver, 15% gloss, RAL 9006
- F = Custom finished trim, specify RAL

- AWNRF = Lutron Athena Wireless Node RF (specify with D010, EL96, or DALI)
- BT = Wireless CAS Casambi (specify with D010, EL96, or DALI)
- 5C = 5" canopy (use with 4" Jbox)
- DC = Dual circuit
- EM = Emergency (remote)

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

- 1 See pattern spec sheet.
- 2 Wattage is shown for LED boards only, system wattage varies depending on driver selected. Maximum combined wattage for Direct + Indirect shall not exceed 13 W/ft.
- 3 When specifying 20LDI please specify CRI / CCT and Driver for Direct and Indirect if different CRI / CCT / Driver is needed, i.e. 930-M-OD-D010-935-M-SD-DMX. Refer to specsheet for delivered lumen data for all product configurations.
- 4 Remote power supply required. See power supply page for details.
- 5 Butt seam (lens) when in continuous run, straight runs only.

