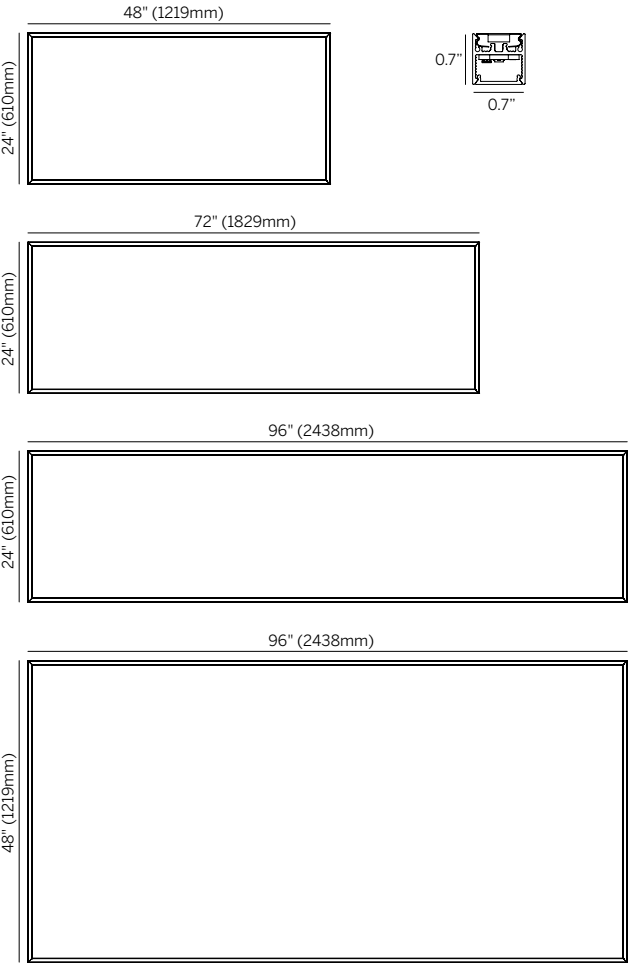


20 Linear Surface Frame Rectangle

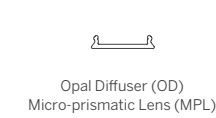


Rectangular surface mounted luminaire, fits standard ceiling grids.

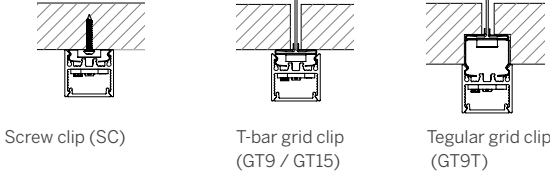
Housing	Precision extruded aluminum for true dimensions and tolerances Square configuration designed to fit standard 2' x 2' ceiling grids Finishes: white, black, silver and custom
Integration	Fixation onto any surface using standard clips and grid clips
Distribution	Multiple lens options for diffuse, high efficiency and luminous effect
LED	Constant Voltage, 90+ CRI, 3 Steps MacAdam, 3W - 6W per foot L70 lifetime (TM21 Projected 85C) Static White (2700K-4000K) = 60,000 hours
Lens	OD - Opal Diffuser provides even, continuous line of light and general illumination MPL - Micro-prismatic lens provides lower brightness, general illumination
Driver	Remote driver Compatible with quality constant voltage drivers
Connectivity	Lutron Athena Wireless Node RF 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
Voltages	24V Fixture / 120-277VAC Driver (remote)



Lenses/Accessories



Fixation



technical
information

20 Linear Surface Frame Rectangle

Model	Fixation	Pattern	Length	Power ²	CRI/ CCT ³	Driver ⁴	Lens	Finish	Cable	Options
WG-20LDL-FR	SC GT9 ¹ GT9T ¹ GT15 ¹	R	24 x 48 24 x 72 24 x 96 48 x 96 A x B	L M	927 930 935 940	X S D010 DPH L3DAE L3DOE EL96 DALI	OD (std) MPL	W (std) B S F	C4 (std) C10 C20 C30	AWNRF BT EM

Model

- WG-20LDL-FR = 20 Linear Surface Frame Rectangle

Fixation

- SC = Screw clip
- GT9 = 9/16" T-bar grid clip¹
- GT9T = 9/16" Tegular grid clip¹
- GT15 = 15/16" T-bar grid clip¹

Pattern

- R = Rectangle with 4 sided and 90° corners on the same plane

Length

- 24 x 48 = 24" x 48"
- 24 x 72 = 24" x 72"
- 24 x 96 = 24" x 96"
- 48 x 96 = 48" x 96"
- A x B = specify inches to the nearest 0.25" (i.e. 72.25")

Power²

- L = 3W/ft low power (24V)
24 x 48, 36W
24 x 72, 48W
24 x 96, 60W
48 x 96, 72W
- M = 6W/ft mid power (24V)
24 x 48, 72W
24 x 72, 96W
24 x 96, 120W
48 x 96, 144W

CRI/CCT (90+ CRI)³

- 927 = 2700K
- 930 = 3000K
- 935 = 3500K
- 940 = 4000K

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
- L3DOE = Lutron Hi-lume Premier 0.1% EcoSystem, 120-277V
- EL96 = eldoLED, 24V, 0.1% 0-10V Dimming, 120-277V
- DALI = eldoLED DALI (DT6), 0.1% dimming (120-277V)

Lens

- OD = Satin opal diffuser (standard)
- MPL = Micro-prismatic lens

Finish

- 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

Cable

- C4 = 4' tray cable (plenum rated) (standard)
- C10 = 10' tray cable (plenum rated)
- C20 = 20' tray cable (plenum rated)
- C30 = 30' tray cable (plenum rated)

Options

- AWNRF = Lutron Athena Wireless Node RF (specify with EL96 or DALI)
- BT = Wireless CAS - Casambi (specify with D010, EL96 or DALI)
- EM = Emergency LED driver (remote)

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

Notes

- Wattage is shown for LED boards only, system wattage varies depending on driver selected.
- 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-RGBW-M-SD-DMX. Refer to specsheet for delivered lumen data for all product configurations.
- Remote power supply required. See power supply page for details.