

# 20 Linear Surface



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## Ordering Information

Model	Fixation	Pattern	Length	Power <sup>2</sup>	CRI/ CCT <sup>3</sup>	Driver <sup>4</sup>	Lens	Finish	Cable	Options
WG-20LDL-SM	SC MM GT9 GT9T GT15 BS9T A90 A180	S P <sup>1</sup> PPI <sup>1</sup> PPO <sup>1</sup> PZ <sup>1</sup>	A A x B A x B x C A x B x A x B	L M H	927 930 935 940 WD RGBW	X S D010 DPH L3DAE L3DOE EL96 DMX	OD (std) MPL NL16 LL45B <sup>5</sup> LL45W <sup>5</sup> LL45S <sup>5</sup> BDO <sup>6</sup> BDC <sup>6</sup> ROD <sup>6</sup>	W (std) B S F	C4 (std) C10 C20 C30	EM WL <sup>7</sup>

### Luminaire

- Surface mounted fixture with very shallow depth for continuous mounting to any length (1/4" increments), as well as standard grid multiples.
- Multiple lenses and louvers for general, accent, decorative and grazing applications
- Remote driver options (required). Field replaceable LED boards.
- Lengths and angles factory-cut to exact field dimensions.
- 90+ CRI, 3 Steps MacAdam.
- L70 (TM21 Projected 85C) Static White 60,000 hours, RGBW 50,000 hours, WD 36,000 hours.
- ETL and ETL-C for dry and damp location.

### Fixation

- SC = Screw clip
- MM = Magnet mounting
- GT9 = 9/16" T-bar grid clip
- GT9T = 9/16" Tegular grid clip
- GT15 = 15/16" T-bar grid clip
- BS9T = 9/16" Bolt Slot Tegular clip (1/4" reveal)
- A90 = Adjustable 90° bracket
- A180 = Adjustable 180° bracket

### Pattern

- S = Straight run
- P = Standard patterns 2, 3 or 4 sided with 90° corners on the same plane<sup>1</sup>
- PPI = Pattern, Plane to Plane, Inside. 2-3-4 sided pattern with inside corners<sup>1</sup>
- PPO = Pattern, Plane to Plane, Outside. 2-3-4 sided pattern with outside corners<sup>1</sup>
- PZ = Non-standard patterns and/or corners other than 90° on multiple planes, consult factory<sup>1</sup>

### 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)

### Power<sup>2</sup>

- L = 3W/ft low power (WD 2.7 W/ft) (24V)
- M = 6W/ft mid power (WD 5.5 W/ft) (24V) (RGBW - 7.6 W/ft)
- H = 10W/ft high power (WD 8 W/ft) (24V)

### CRI/CCT (90+ CRI)<sup>3</sup>

- 927 = 2700K
- 930 = 3000K
- 935 = 3500K
- 940 = 4000K
- WD = Warm Dimming 1800 - 3000K
- RGBW = 3000K White (M power only)

### Driver (remote)<sup>4</sup>

- X = No driver, ordered separately
- S = Standard, non-dim driver 120-277V
- D010 = Osram, 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 = Osram / EldoLED, 24V, 0.1% 0-10V Dimming
- DMX = Osram / EldoLED, 24V, 0.1% DMX Dimming

### Lens

- OD = Satin opal diffuser (standard)
- MPL = Micro-prismatic lens
- NL16 = Linear narrow lens, 16°
- LL45B = Linear louver black<sup>5</sup>
- LL45W = Linear louver white<sup>5</sup>
- LL45S = Linear louver satin<sup>5</sup>
- BDO = Block diffuser opal<sup>6</sup>
- BDC = Block diffuser clear<sup>6</sup>
- ROD = Round opal diffuser<sup>6</sup>

### 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

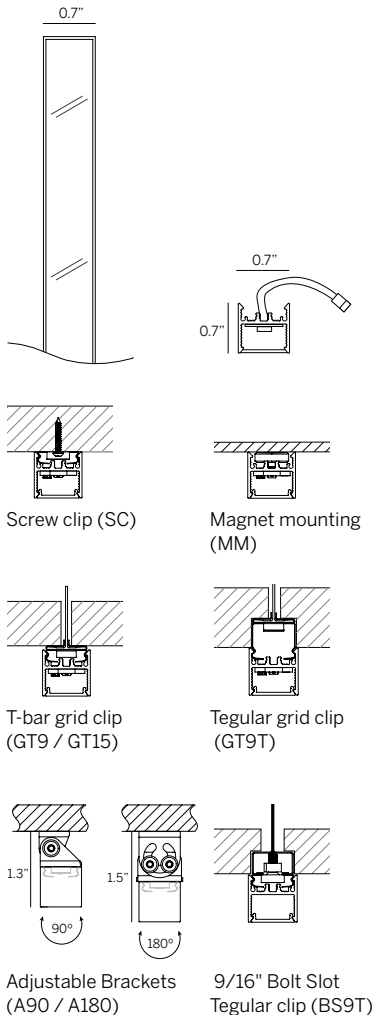
### Cable

- 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)

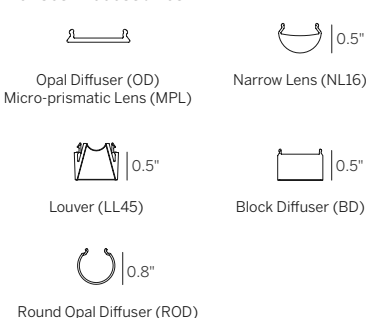
### Options

- EM = Emergency LED driver (remote only)
- WL = Wet Location Under Canopy / Cover<sup>7</sup>

- See pattern spec sheet.
- Wattage shown is for LED boards only, system wattage varies depending on driver selected.
- See photometric data sheet for delivered lumens.
- Remote power supply required. See power supply page for details.
- Straight runs only.
- Butt seam (lens) when in continuous run, straight runs only.
- Wet Location option available for OD / MPL lenses and recessed / surface ceiling applications only.



### Lenses/Accessories



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Inter-lux reserves the right to make technical changes without notice.



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