# 20 Linear Wash Light Surface

- Miniature Surface Mount Wash Light for even illumination of walls, ceilings and floors.
- Mounts via invisible clip to any surface or toolless mounting to grid ceilings
- Straight runs and configurations with factory corners in exact lengths as specified.
- 90+ CRI, 3 Steps MacAdam delivering excellent color rendering.
- Choice of White, RGBW and Warm Dim to emulate incandescent.
- Identical LED technology used throughout all Whitegoods Linears, Coves and Perimeter products deliver consistent quality and performance throughout a project.
- Made in USA.
- 5-year warranty.



Surface Mount (SM)

All low voltage connections are made in the housing Luminaire snaps into the housing without tools Finishes: white, black, silver and custom

Integration Fixation onto any surface using standard clips

Distribution Even wash of light

Housing

Constant Voltage, 90+ CRI, 3 Steps MacAdam

120 nominal lumens/watt average (see spec sheet for delivered lumens)

Conformal coated for protection against humidity optional (-WL)

Precision extruded aluminum for true dimensions and tolerances

Warm Dim to emulate incandescent when dimming; 75 nominal lumens per watt average

RGBW for color changing applications; 50 nominal lumens per watt average

L70 (TM21 Projected 85C) Static White = 60,000 hours

RGBW = 50,000 hours, WD = 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 illumination

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

Driver Compatible with quality constant voltage drivers

Weight 1lbs per foot

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

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

24V Fixture / 120-277VAC Driver (remote)

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











## Lenses/Accessories

Voltages

Opal Diffuser (OD) Satin Diffuser (SD) Micro-prismatic Lens (MPL)

# 20 Linear Wash Light Surface

Model	Fixation	Pattern	Length	Power <sup>2</sup>	CRI/ CCT <sup>3</sup>	Driver <sup>4</sup>	Lens	Finish <sup>5</sup>	Options
WG-20LWW-SM	SC GT9 GT15	S Pl¹ PO¹ PZ¹	A A×B A×B×C A×B×A×B	L M H	927 930 935 940 WD RGBW	X S D010 DPH L3DAE L3D0E EL96 DMX	OD (std) SD MPL	W (std) B S F	EM WL <sup>6</sup>

### Model

■ WG-20LWW-SM = 20 Linear Wash Light Surface

### Fixation

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

### Pattern

- S = Straight run
- PI = Standard patterns 2, 3 or 4 sided with 90° inside corners on the same plane<sup>1</sup>
- PO = Standard patterns 2, 3 or 4 sided with 90° outside corners on the same plane1
- 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)
- For 2 and 4 foot fixtures to fit ceiling grids specify 24" and 48" lengths

- $\blacksquare L = 3W/ft low power (WD 2.7 W/ft) (24V)$
- M = 6W/ft mid power (WD 5.5 W/ft) (24V)(RGBW - 7.6 W/ft)
- $\blacksquare$  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 1800 - 3000K
- RGBW = 3000K White (M power only)

# Driver (remote)4

- 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
- L3D0E = 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

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

- 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

- EM = Emergency (remote)
- WL = Wet Location Under Canopy / Cover<sup>6</sup>

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

### Notes

- 1 See pattern spec sheet.
- 2 Wattage shown is for LED boards only, system wattage varies depending on driver selected.
- 3 Refer to specsheet for delivered lumen data for all product configurations.
- 4 Remote power supply required. See power supply page for details.
- 5 See Tiger Drylac color chart: inter-lux.com/tiger
- 6 Wet Location option available for OD / SD / MPL lenses and recessed / surface ceiling applications only.

