20 Linear Recessed

- Continuous line of light in a 0.7" wide recessed luminaire.
- Trimless and bezel trim for seamless integration into any drywall, wood and metal surfaces.
- Trimless installation into drywall without disturbing the wall structure.
- Straight runs and complex configurations with factory corners in exact lengths as specified.
- Multiple distribution options.

- 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.

Housing Precision extruded aluminum for true dimensions and tolerances

Provided with all hardware for seamless integration into selected surface

Standard and tailored lengths including corner configurations

Finishes: white, black, silver and custom

Integration Trimless installation for 1/2"-5/8" drywall without disrupting the structure

Bezel trim for hard surfaces such as drywall, wood and specialty ceilings and walls

Grid trim for installation in grid ceiling systems

Distribution Multiple lens for general, accent and decorative applications

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)

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

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

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

 ${\sf BD}$ - ${\sf Block}$ Diffuser of satin acrylic provides general illumination and decorative effect*

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

*straight runs only, no corners

Driver Compatible with quality constant voltage drivers

Weight 0.5lbs per foot

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

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

Lenses/Accessories

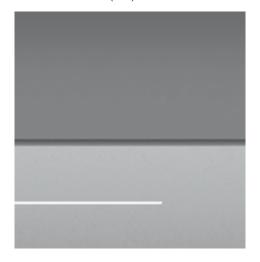


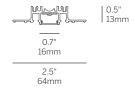


Opal Diffuser (OD) Block Diffuser (BD) Micro-prismatic Lens (MPL)

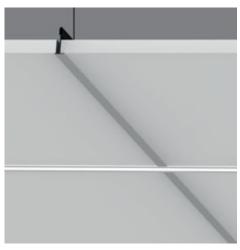
Round Opal Diffuser (ROD)

Recessed Plaster Trim (RPT)





Recessed Grid Trim (RGT)





20 Linear Recessed

Model	Fixation	Pattern	Length	Power ²	CRI/ CCT ³	Driver ⁴	Lens	Finish ⁶	Cable	Options
WG-20LDL	RPT RBT RGT9 RGT15 RGTS	S P ¹ PZ ¹ PPI ¹ PPO ¹	A AxB AxBxC AxBxAxB	L M H	927 930 935 940 WD RGBW	X S D010 L3DAE L3D0E DFPN EL96 DMX	OD (std) MPL BD ⁵ ROD ⁵	W (std) B S F	C4 (std) C10 C20 C30	EM WL ⁷

Model

■ WG-20LDL = 20 Linear Downlight

Fixation

- RPT = Recessed plaster trim
- RBT = Recessed bezel trim
- RGT9 = Recessed grid trim 9/16"
- RGT15 = Recessed grid trim 15/16"
- RGTS = Recessed grid trim slot

Pattern

- S = Straight run
- 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
- PPI = Wall to ceiling / wall to wall, 90° inside corner¹
- PPO = Wall to ceiling / wall to wall, 90° outside corner¹

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)

- 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
- L3DAE = Lutron Hi-lume 1% EcoSystem, 120-277V
- L3D0E = Lutron Hi-lume Premier 0.1% EcoSystem, 120-277V
- DFPN = Lutron Forward Phase 1%, 120VAC
- 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
- BD = Block diffuser⁵
- ROD = Round opal diffuser⁵

- W = White, 15% gloss, Tiger Drylac 49/11350 (standard)
- B = Black, 15% gloss, Tiger Drylac 44/90053
- S = Silver, 15% gloss, Tiger Drylac 49/90500
- F = Custom finished trim, specify RAL

- 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)

- EM = Emergency (remote)
- WL = Wet Location Under Canopy / Cover⁷

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

- 1 See pattern spec sheet.
- 2 Wattage shown is for LED boards only, system wattage varies depending on driver selected.
- 3 See spec page for delivered lumens.
- 4 Remote power supply required. See power supply page for details.
- 5 Butt seam (lens) when in continuous run, straight runs only.
- 6 See Tiger Drylac color chart: inter-lux.com/tiger
- 7 Wet Location option available for OD / MPL lenses and recessed / surface ceiling applications only.



