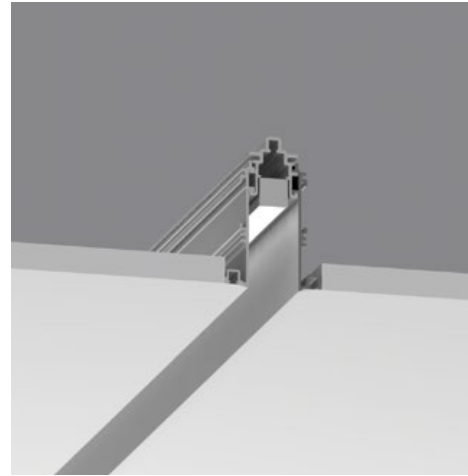


## 20 Linear Recessed Regressed

- Miniature, recessed linear downlight with regressed lens for low brightness.
- Trimless and bezel trim for seamless integration into any drywall, wood and metal surfaces.
- Straight runs and 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.



Recessed Plaster Trim (RPT)

**Housing** Precision extruded aluminum for true dimensions and tolerances

Integration into any ceiling type  
All low voltage connections made in the housing  
Luminaires snaps into the housing without tools  
Finishes: white, black, silver and custom

**Integration** Fixation into gypsum, hard ceilings and all grid ceiling types

**Distribution** Multiple lenses and louvers for general, accent, decorative and grazing applications

**LED** 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

**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  
NL16 - Narrow Lens optic provides narrow beam for wall grazing applications  
LL45 - 45 Degree Louver in white, black and satin provides extreme low brightness

**Driver** Compatible with quality constant voltage drivers

**Weight** 2lbs per foot

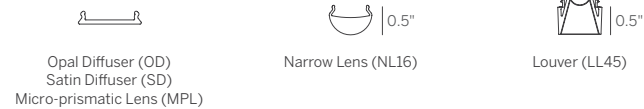
**Operating Temp** Suitable for operation in maximum ambient temperature of 35C (95F)

**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



## 20 Linear Recessed Regressed

Model	Fixation	Pattern	Length	Power <sup>2</sup>	CRI/ CCT <sup>3</sup>	Driver <sup>4</sup>	Lens	Finish <sup>6</sup>	Options
WG-20LRR	RPT RBT RRT RGT9 RGT15	S P <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) SD MPL NL16 LL45B <sup>5</sup> LL45W <sup>5</sup> LL45S <sup>5</sup>	W (std) B S F	EM WL <sup>7</sup>

### Model

- WG-20LRR = 20 Linear Recessed Regressed

### Fixation

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

### Pattern<sup>1</sup>

- S = Straight run
- P = Standard patterns 2, 3 or 4 sided with 90° corners on the same plane<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)
- For 2 and 4 foot fixtures to fit ceiling grids specify 24" and 48" lengths

### 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

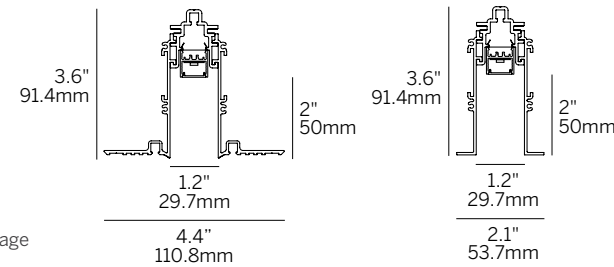
- OD = Satin opal diffuser (standard)
- SD = Satin clear diffuser
- MPL = Micro-prismatic lens
- NL16 = Linear narrow lens, 16°
- LL45B = Linear louver black<sup>5</sup>
- LL45W = Linear louver white<sup>5</sup>
- LL45S = Linear louver satin<sup>5</sup>

### Finish<sup>6</sup>

- 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

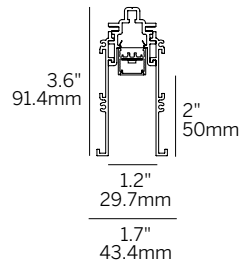
### Options

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

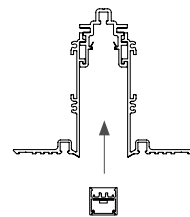


Recessed Plaster Trim (RPT)

Recessed Bezel Trim (RBT)  
Recessed Grid Trim (RGT9/  
RGT15)



Recessed Return Trim (RRT)



technical  
information

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 Louver available in 4.75" increments.
- 6 See Tiger Drylac color chart: [inter-lux.com/tiger](http://inter-lux.com/tiger)
- 7 Wet Location option available for OD / SD / MPL lenses and recessed / surface ceiling applications only.

