

# 20 Linear Mini Edgeless Cove



Ordering Information									
Model	Fixation	Pattern	Length	Power <sup>3</sup>	CRI/CCT <sup>4</sup>	Driver <sup>5</sup>	Lens	Finish <sup>6</sup>	Options
WG-20MEC	RPT	S <sup>1</sup> PC <sup>2</sup> PR <sup>2</sup> PPI <sup>2</sup> PPO <sup>2</sup> PZ <sup>2</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 L3D0E EL96 DMX	SD (std) OD	W (std) F	CDC EM

## QUICKSHIP HOUSINGS AVAILABLE

### Luminaire

- Extremely small knife edge cove detail utilizing 20 Linear as the light source.
- Extruded aluminum housing, easily installed internal LED fixture insert. Remote driver. Field replaceable LED boards.
- 4<sup>th</sup> class 2 plenum rated feed cable standard.
- 90+ CRI, 3 Step MacAdam.
- L70 (TM21 Projected 85°C) 72,000 hours. RGBW 50,000 hours. WD 36,000 hours.
- ETL and ETL-C for dry and damp locations.
- Standard satin clear diffuser for even illumination and no LED appearance. Optional satin opal diffuser for even illumination and no LED appearance.
- Lengths and angles factory cut to exact field dimensions. Standard and custom corners.
- Powdercoat painted.

### Fixation

- RPT = Recessed plaster trim

### Pattern

- S = Straight run<sup>1</sup>
- PC = Standard patterns coffer 2, 3 or 4 sided with 90° inside corners<sup>2</sup>
- PR = Standard patterns raft 2, 3 or 4 sided with 90° outside corners<sup>2</sup>
- PPI = Wall to wall / wall to ceiling, 90° inside corner<sup>2</sup>
- PPO = Wall to wall / wall to ceiling, 90° outside corner<sup>2</sup>
- PZ = Non-standard patterns and/or corners other than 90°, consult factory<sup>2</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>3</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>4</sup>

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

### Driver (remote)<sup>5</sup>

- X = No driver, ordered separately
- S = Standard 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

### Lens

- SD = Satin clear diffuser (standard)
- OD = Satin opal diffuser

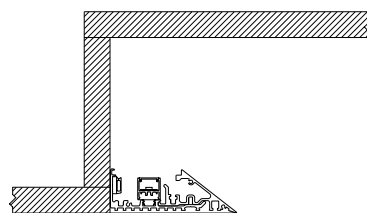
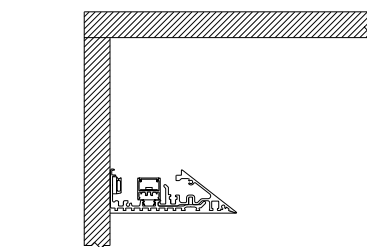
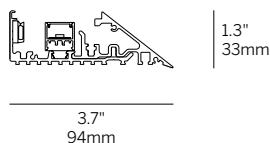
### Finish<sup>6</sup>

- W = White, 15% gloss, RAL 9010 / Tiger Drylac 009/10120 (standard)
- F = Custom finish, specify RAL

### Options

- CDC = Clear dust cover
- EM = Emergency (remote)

- Standard setup assumes the cove ends at a perpendicular wall and the LED board is setback from the end to minimize light on the perpendicular wall. Contact us for options.
- 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.
- See Tiger Drylac color chart: [inter-lux.com/tiger](http://inter-lux.com/tiger)



Gypsum Ceiling Mounting Options.  
4" minimum offset, 12" typical offset.  
Can be installed in Cove or Coffered.

### Lenses/Accessories



Opal Diffuser (OD)  
Satin Diffuser (SD)