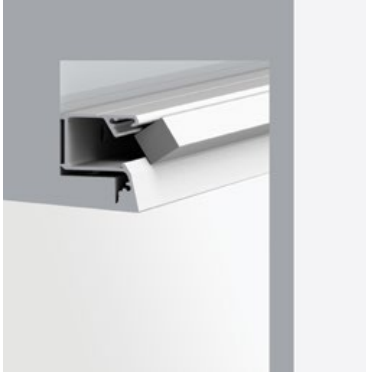
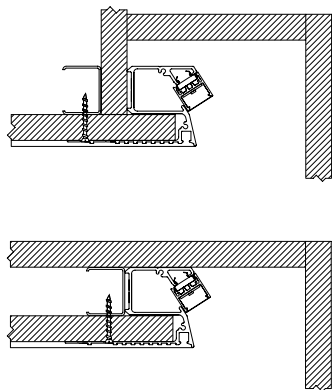
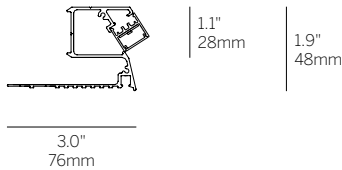


# 20 Linear Mini Z Cove



Ordering Information										
Model	Fixation	Pattern	Length	Power <sup>2</sup>	CRI/ CCT <sup>3</sup>	Driver <sup>5</sup>		Lens	Finish <sup>6</sup>	Options
WG-20MZC	RPT									
WG-20MZC	RPT	S PI <sup>1</sup> PO <sup>1</sup> PZ <sup>1</sup>	A A x B A x B x C A x B x A x B	P0 P1 P2 P3  L M H	927 930 935 940 TW <sup>4</sup>	E1 L1 POE	BT DALI TQ	OD (std) SD MPL	W (std) F	EM WL <sup>7</sup>



**Gypsum Ceiling Mounting Options**  
2.5" minimum offset, 6" typical offset

Cutout Dimensions  
RPT - 4" minimum

**Lenses/Accessories**



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

**Luminaire**

- Miniature continuous perimeter cove with knife edge detail utilizing 20 Linear as the light source.
- Suitable for 1/2" or 5/8" drywall ceiling.
- Extruded aluminum housing, easily installed internal LED fixture insert. Remote driver. Field replaceable LED boards.
- 4' 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 opal diffuser for even illumination and no LED appearance. Multiple lens options for high efficiency or low brightness.
- Lengths and angles factory cut to exact field dimensions. Standard and custom corners.
- Powdercoat painted.

**Fixation**

- RPT = Recessed Plaster Trim

**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 plane<sup>1</sup>
- PZ = Non-standard patterns and/or corners other than 90°, 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>**

- PO = 1.5 W/ft
- P1 = 3 W/ft
- P2 = 6 W/ft
- P3 = 10 W/ft
- L = 2.7 W/ft WD low power (24V)
- M = 5.5 W/ft WD medium power (24V) [RGBW 7.6 W/ft]
- H = 8W/ft WD high power (24V)

**CRI / CCT (90+ CRI minimum)<sup>3</sup>**

- 927 = 2700K
- 930 = 3000K
- 935 = 3500K
- 940 = 4000K
- TW = Tunable White 2200K - 4000K<sup>4</sup>
- WD = Warm Dim 1800K-3000K
- RGBW = 3000K White

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

- E1 = eldoLED 0.1% dimming, 0-10V (120-277V)
- L1 = Lutron 1% dimming, EcoSystem (120-277V)
- POE = Power over Ethernet
- BT = Wireless CAS - Casambi (Must specify BT with E1 or DALI)
- DALI = eldoLED DALI DT8 0.1% (120-277V)
- TQ = T-series for Lutron Quantum 0.1 % (120-277V) [TW only]
- D010 = Osram, 10%, 0-10V dimming, 120-277V [WD only]
- DPH = Phase Dimming, 1% dimming, 120V only [WD only]
- L3DAE = Lutron Hi-lume 1% EcoSystem, 120-277V [WD only]
- L3DOE = Lutron Hi-lume Premier 0.1% EcoSystem, 120-277V (remote) [WD only]
- DMX = Osram + eldoLED 24V, DMX dimming [WD + RGBW Only]

**Lens**

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

**Finish<sup>6</sup>**

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

**Options**

- EM = Emergency LED driver (remote)
- WL = Wet Location Under Canopy / Cover

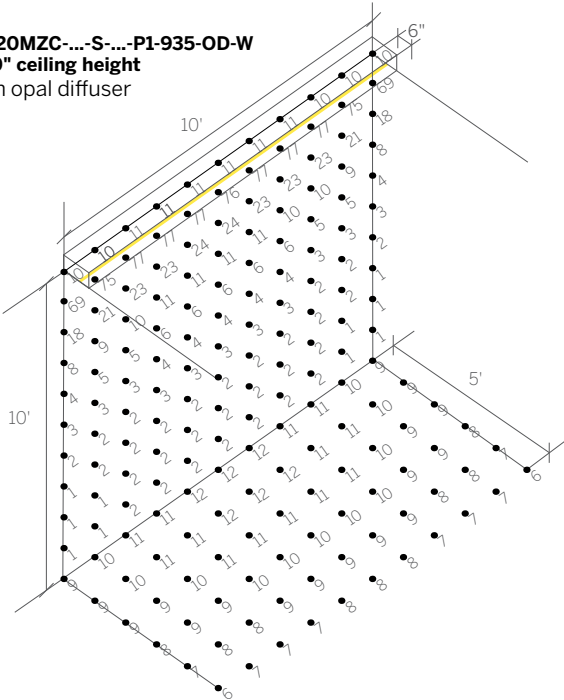
1 See pattern specs sheet.  
2 Wattage shown does not include power supplies/drivers.  
3 See photometric data sheet for delivered lumens.  
4 TW offered up to P3 (10W/ft) power level.  
5 See power supply page for details.  
6 See Tiger Drylac color chart: inter-lux.com/tiger.  
7 Wet Location option available for OD / SD / MPL lenses and recessed / surface ceiling applications only.



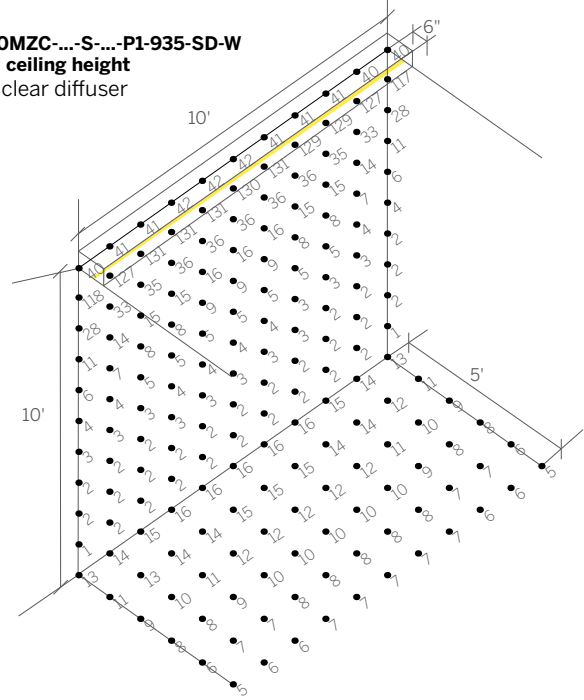
# 20 Linear Mini Z Cove

## Isoilluminance

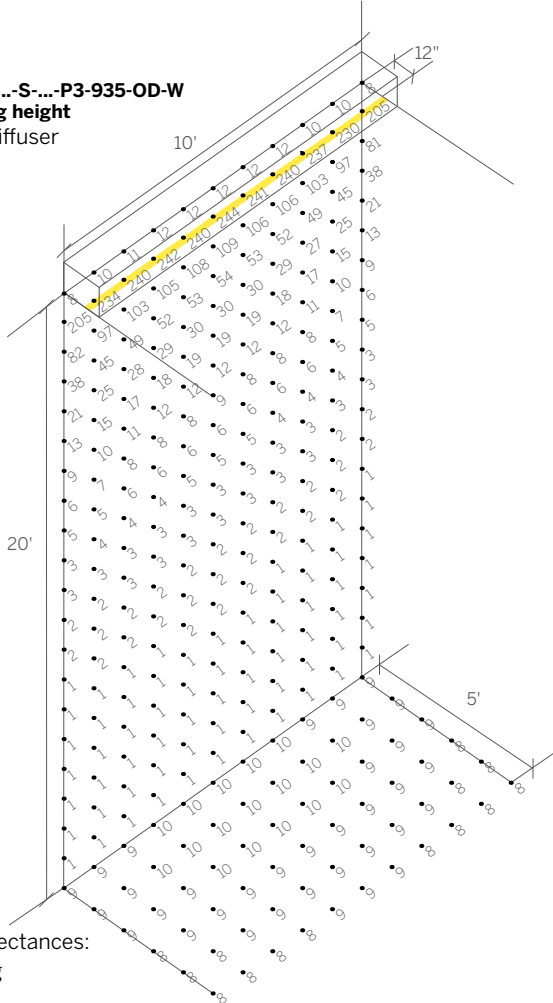
**WG-20MZC-...-S-...-P1-935-OD-W**  
 10'-0" ceiling height  
 Satin opal diffuser



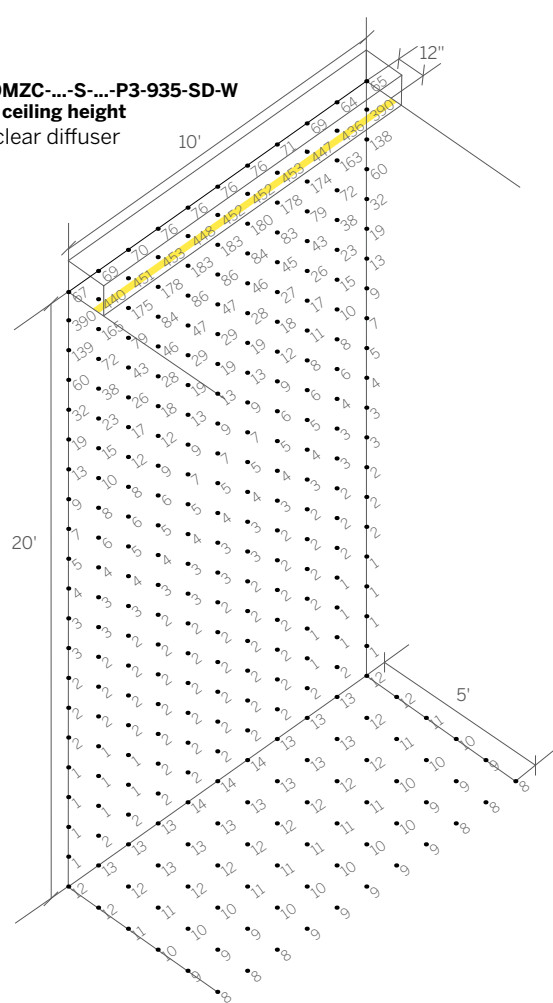
**WG-20MZC-...-S-...-P1-935-SD-W**  
 10'-0" ceiling height  
 Satin clear diffuser



**WG-20MZC-...-S-...-P3-935-OD-W**  
 20'-0" ceiling height  
 Satin opal diffuser



**WG-20MZC-...-S-...-P3-935-SD-W**  
 20'-0" ceiling height  
 Satin clear diffuser



Surface reflectances:

80% Ceiling

50% Wall

20% Floor

Illuminance points are spaced 1'-0" on center.

Illuminance values are shown in units of foot-candles.