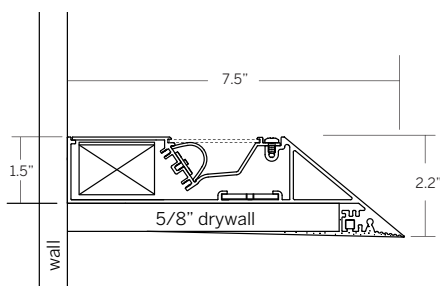


Edgeless Cove LED Specifications



Ordering Information									
Model	Type	Length	LED ³	Color ⁴	Voltage	Power ⁵	Diffuser	Mount	Options
WG-EC								P	
WG-EC	S ¹ PC ² PR ² PZ ²	A A x B A x B x C A x B x A x B	L M H	827 830 835 840 927 930 935 940	UNV 120	S D010 D3W DES DFPN	S (std) OF ⁶ SF ⁶	P	LEC REC LREC LWR RWR DL

Luminaire

- Indirect cove system featuring plaster-in precision knife edge for clean, minimal effect.
- White LED light source.
- Lengths and angles factory cut to exact field dimensions.
- Powder coat painted white - RAL 9010.
- Snap-on satin diffuser optimized for forward distribution (standard).

Type

- S = Straight run¹
- PC = Standard patterns coffer 2, 3 or 4 sided with 90° corners²
- PR = Standard patterns raft 2, 3 or 4 sided with 90° corners²
- PZ = Non-standard patterns and/or corners other than 90°, consult factory²

Length

- A, B, C = specify feet & inches to the nearest 0.25" (i.e. 6' 5.5") For patterns specify each length (i.e. 2 sided: A x B = 6' 5" x 6'; 3 sided: A x B x C; 4 sided: A x B x A x B)

LED³

- L = Low Power (3W/ft)
- M = Mid Power (6W/ft)
- H = High Power (10W/ft)

Color / Lumens⁴

- 80+ CRI minimum (Low/Mid/High)
- 827 = 2700K, 294/545/862 lm/ft
 - 830 = 3000K 294/545/862 lm/ft
 - 835 = 3500K, 305/568/897 lm/ft
 - 840 = 4000K, 311/579/915 lm/ft
 - For 90+ CRI specify 927, 930, etc.

Voltage

- UNV = 120-277V
- 120 = 120V (DFPN only)

Power Supply (integral)⁵

- S = Standard driver, 120-277V
- D010 = 10%, 0-10V dimming, 120-277V
- D3W = Lutron, 1%, 3-wire dimming, 120-277V
- DES = Lutron, 1%, EcoSystem E1/E2 digital dimming, 120-277V
- DFPN = Lutron 1% forward phase with neutral, 120V only

Diffuser

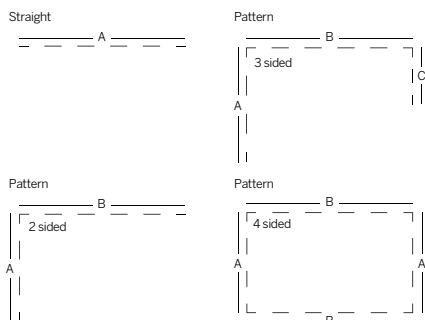
- S = Snap-on satin diffuser (standard)
- OF = Opal flat diffuser⁶
- SF = Satin flat diffuser⁶

Mounting

- P = Plaster-in

Options

- LEC = Left end cap
- REC = Right end cap
- LREC = Left & Right end caps
- LWR = Left wall return
- RWR = Right wall return
- DL = Damp location
- To specify multiple options select the appropriate grouped codes from the dropdown e.g. LEC-DL
- Contact factory for emergency lighting options

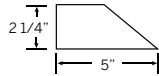


- 1 Standard setup assumes the cove ends at a perpendicular wall and the LED board is set back from the end to minimize light on the perpendicular wall. Contact us for options.
- 2 See pattern specsheet.
- 3 Wattage shown does not include power supplies/drivers.
- 4 Delivered lumens with snap-on satin diffuser shown. Lumens for CRI 90(+), are about 16% lower compared to standard CRI 80(+).
- 5 See power supply specsheet.
- 6 Recommended for wipe down applications.

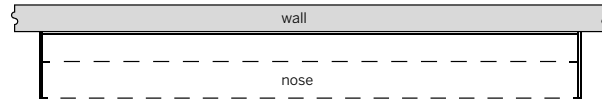
Edgeless Cove LED

Ends and Corners

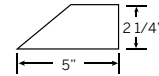
End Caps



WG-EC-LEC
Left End Cap*

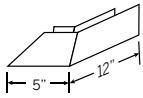


top view

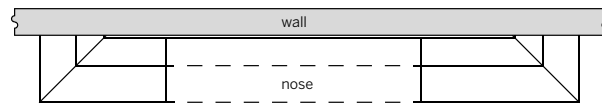


WG-EC-REC:
Right End Cap*

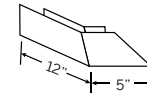
End Returns



WG-EC-LWR:
Left End Wall Return*



top view



WG-EC-RWR:
Right End Wall Return*