# Mini Edgeless Cove Soft Corner 90°



The original continuous linear knife edge cove system featuring plaster-in precision knife edge for clean, minimal effect. Visual curve created by small, segmented sections.

Precision extruded aluminum for true dimensions and tolerances

Alignment hardware for invisible seam from below

Housing provided in any exact length

Unitized gear tray with LEDs for easy final installation

Standard and tailored lengths Corners: standard and non-standard Finishes: RAL 9010 white 15% gloss

Seamless, architectural integration into gypsum for minimal visual detail Integration

and true knife edge

Low angle forward throw reflector with max beam at 130 degrees Distribution

Back light reflector delivers soft, even illumination to the cove

LED Static White, 2700K - 4000K, 1.5 W - 15W/ft, constant current,

>90 CRI, 3-Step MacAdam

Tunable White, 1800K - 4000K / 2700K - 6500K, 1.5 W - 15W/ft,

constant current, >90 CRI

L70 (TM21 Projected 85°C) Static White / Tunable White = 50,000 hours

Lens SSD - snap-on satin diffuser for high efficiency and soft edge beam without striations

SDC - satin clear dust cover for wipe down applications

Remote driver Driver

Housing

Compatible with quality constant current drivers

Lutron Athena Wireless Node RF Connectivity

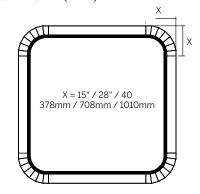
Casambi BlueTooth

Weight

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

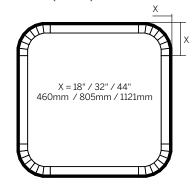
Warranty 5-year Limited (see complete company warranty information)

Certifications ETL and ETL-C for dry and damp location, CE Voltages Low Voltage Fixture, 120-277VAC Driver (remote) Corner Coffer (inside)





Corner Raft (Outside)





# Mini Edgeless Cove Soft Corner 90°

Model	Fixation	Pattern <sup>1</sup>	Size <sup>1</sup>	Length	Power <sup>2</sup>	CRI/ CCT <sup>3</sup>	Driver <sup>4</sup>	Lens	Finish	Options
WG-MEC	RPT	CC90	15 28 40	AxBxAxB	P0 P1 P2	927 930 935	E1 L1 D2DT6	SSD (std) SDC	W (std) F	AWNRF BT EM
		CR90	18 32 44		P3 P4	940 TW1840 TW2765	D2DT8			

#### Model

■ WG-MEC = Mini Edgeless Cove

# **Fixation**

■ RPT = Recessed plaster trim

# Pattern<sup>1</sup>

- CC90 = Corner Coffer 90° (Inside Corner)
- CR90 = Corner Raft 90° (Outside Corner)

#### Size1

- 15 = 15" x 15" (Inside Corner)
- 28 = 28" x 28" (Inside Corner)
- 40 = 40" x 40" (Inside Corner)
- 18 = 18" x 18" (Outside Corner)
- 32 = 32" x 32" (Outside Corner)
- 44 = 44" x 44" (Outside Corner)

■  $A \times B \times A \times B = \text{specify inches to the nearest } 0.25$ " (i.e. 72.25" x 48" x 72.25" x 48")

#### Power<sup>2</sup>

- P0 = 1.5 W/ft
- P1 = 3 W/ft
- P2 = 6 W/ft ■ P3 = 10 W/ft
- P4 = 15 W/ft

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

- 927 = 2700K
- 930 = 3000K
- 935 = 3500K
- 940 = 4000K
- TW1840 = Tunable white 1800K 4000K
- TW2765 = Tunable white 2700K 6500K

# Driver (remote)4

- E1 = eldoLED 0.1% dimming, 0-10V (120-277V)
- L1 = Lutron 1% dimming, EcoSystem (120-277V)
- D2DT6 = DALI-2 (DT6), 0.1% dimming (120-277V)
- D2DT8 = DALI-2 (DT8), 0.1% dimming (120-277V) [TW only]

#### Lens

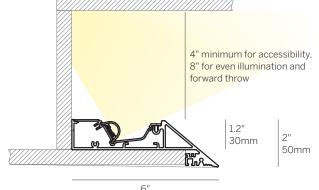
- SSD = Snap On Satin Diffuser (standard)
- SDC = Satin Clear Dust Cover

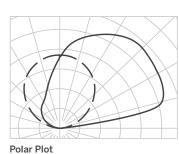
#### Finish

- W = White, 15% gloss, RAL 9010 (standard)
- F = Custom finish, specify RAL

### **Options**

- AWNRF = Lutron Athena Wireless Node RF (specify with E1, D2DT6 or D2DT8)
- BT = Wireless CAS Casambi (specify with E1, D2DT6 or D2DT8)
- EM = Emergency LED driver (remote)





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

# Notes

- $1\,$  See specsheet for details. Dimensions rounded to the nearest inch.
- 2 Wattage shown does not include power supplies/drivers.
- 3 Refer to specsheet for delivered lumen data for all product configurations.

152mm

4 See power supply page for details.

