Box Cove

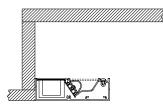
3 Sided Pattern Coffer Submittal





127mm

Architectural Cove



4" minimum offset, 12" typical offset Can be installed in Cove or Coffer.

Fixture Type **Ordering Information** WG-BC SM CRI/ Model Fixation Pattern Length Power Driver⁵ Lens Finish Options **CCT**² WG-BC SM PC² 927 SSD (std) LEC W(std) А L Х AxB 930 SDC REC S В M AxBxC LREC 935 Н D010 G AxBxAxB 940 L3DAE F L3D0E DFPN

Luminaire

- Light source positioned for optimum horizontal spread of illumination.
- Light source is not visible from any viewing angle up to and including direct horizontal view.
- Delivers continuous soft wash of directed light to above surface.
- Satin Diffuser for high efficiency and soft edge beam without striations.
- Removable light source sub assembly for simple installation and maintenance.
- High efficiency linear LED in a range of outputs.
- Lengths and angles factory cut to exact field dimensions.
- Mitered corners available with continuous illumination.

Fixation

SM = Surface mount

Pattern

- 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 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: $A \times B \times C$; 4 sided: $A \times B \times A \times B$)

LED³

- L = 3.2W/ft low power (24V)
- M =6.4W/ft medium power (24V)
- H = 10.5W/ft high power (24V)

Customer Approval Company

Customer Approval	company
Approved	Signature
Approved with corrections noted	Print Name
Revise and Resubmit	Date

CRI/CCT⁴

90+ CRI minimum (Low/Mid/High)

- 927 = 2700K, (243/450/671 lm/ft)
- 930 = 3000K, (251/464/692 lm/ft)
- 935 = 3500K, (256/474/706 lm/ft)
- 940 = 4000K, (259/478/713 lm/ft)

Driver (integral)⁵

- X = No driver, ordered separately
- S = Standard driver 120-277V
- D010 = Osram, 10%, 0-10V dimming, 120-277V
- L3DAE = Lutron Hi-lume 1% EcoSystem, 120-277V
- L3D0E = Lutron Hi-lume Premier 0.1% EcoSystem, 120-277V (remote)
- DFPN = Lutron Forward Phase 1%, 120VAC

Lens

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

Finish

- W = White, 20% gloss, RAL9010 (standard)
- B = Black, 20% gloss
- G = Gray, 20% gloss
- F = Custom finished trim, specify RAL

Options

- LEC = Left end cap
- REC = Right end cap
- LREC = Left & right end caps

Emergency

- Emergency LED driver available, order separately.
- 1 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
- 2 See pattern spec sheet.
- 3 Wattage shown does not include power supplies/drivers.
- 4 Delivered lumens with snap on satin diffuser shown.
- 5 Integral driver, except L3D0E (remote only). See power supply page for details.



Original Submission Date



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Box Cove LED Submittal -

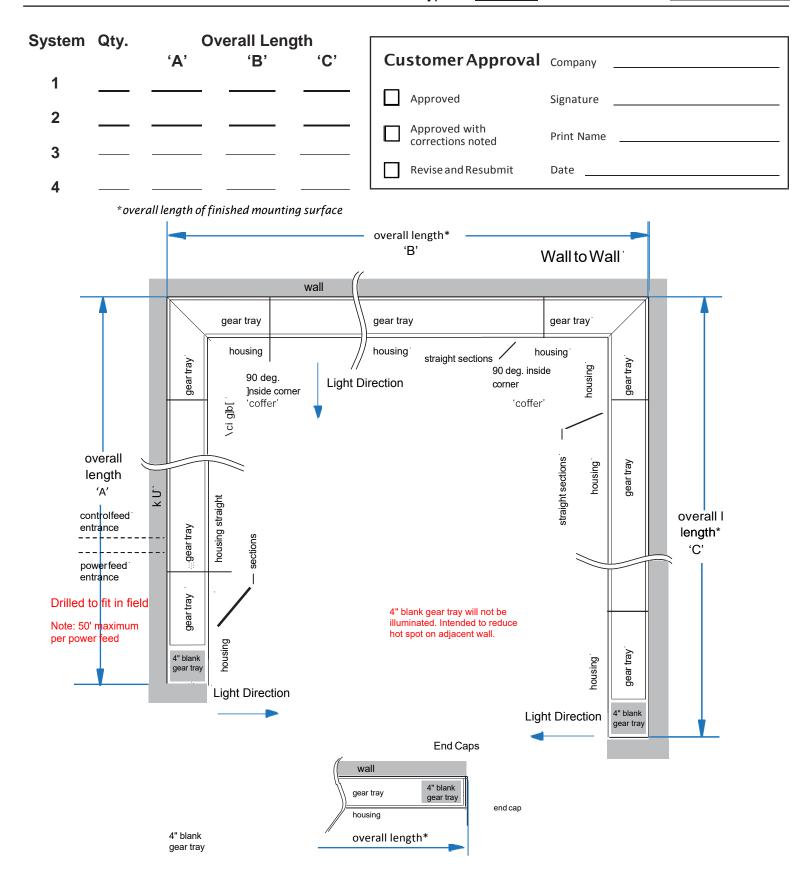
Project Name



Pattern 3 Sided Coffer

Fixture Type

PO#_____



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