

Box Cove

2 Sided Pattern Coffe Submittal

Project Name _____ SO# _____

Fixture Type _____ PO# _____

Ordering Information

| Model | Fixation | Pattern | Length | Power ³ | CRI/CCT ⁴ | Driver ⁵ | Lens | Finish | Options |
|-------|----------|-----------------|--|--------------------|--------------------------|--|------------------|------------------------|--------------------|
| WG-BC | SM | | | | | | | | |
| WG-BC | SM | PC ² | A A x B A x B x C A x B x A x B | L M H | 927 930 935 940 | X S D010 L3DAE L3DOE DFPN | SSD (std) SDC | W (std) B G F | LEC REC LREC |

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 x B x C; 4 sided: A x B x A x B)

LED³

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

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
- L3DOE = 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

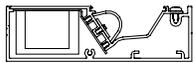
Options

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

Emergency

- Emergency LED driver available, order separately.

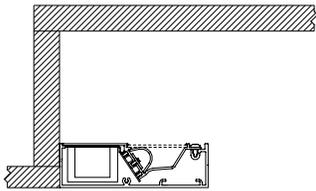
- Standard setup assumes the cove ends at a perpendicular wall and the LED board is setback from the end to minimize light on the perpendicular wall. Contact us for options
- See pattern spec sheet.
- Wattage shown does not include power supplies/drivers.
- Delivered lumens with snap on satin diffuser shown.
- Integral driver, except L3DOE (remote only). See power supply page for details.



1.5"
38mm

5"
127mm

Architectural Cove



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

Customer Approval

| | | |
|--------------------------|---------------------------------|------------------|
| <input type="checkbox"/> | Approved | Company _____ |
| <input type="checkbox"/> | Approved with corrections noted | Signature _____ |
| <input type="checkbox"/> | Revise and Resubmit | Print Name _____ |
| | | Date _____ |

Original Submission Date _____

Box Cove LED Submittal -

Pattern 2 Sided Coffer

Project Name _____ SO# _____

Fixture Type _____ PO# _____

| System | Qty. | Overall Length | |
|--------|-------|----------------|-------|
| | | 'A' | 'B' |
| 1 | _____ | _____ | _____ |
| 2 | _____ | _____ | _____ |
| 3 | _____ | _____ | _____ |
| 4 | _____ | _____ | _____ |

Customer Approval

Company _____

Approved Signature _____

Approved with corrections noted Print Name _____

Revise and Resubmit Date _____

* overall length of finished mounting surface

