# **Mini Box Cove**

# 4 Sided Pattern Raft Submittal

Project Name	SO#
Fixture Type	PO#

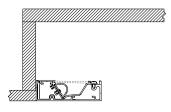
inter•lux











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

Ordering Information									
WG-MBC	SM								
Model	Fixation	Pattern	Length	Power <sup>3</sup>	CRI/ CCT <sup>4</sup>	Driver <sup>5</sup>	Lens	Finish	Options
WG-MBC	SM	PR <sup>2</sup>	A A×B A×B×C A×B×A×B	L M H	927 930 935 940	X S D010 L3DAE L3D0E 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.
- Integral drivers and through wiring.
- Lengths and angles factory cut to exact field dimensions.
- Mitered corners available with continuous illumination.

## **Fixation**

■ SM = Surface mount

## Pattern

- S = Straight run<sup>1</sup>
- 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)

#### **LED**

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

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

Original Submission Date

## Color / Lumens<sup>4</sup>

90+ CRI minimum (Low/Mid/High)

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

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

- 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
- 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
- 2 See pattern spec sheet.
- 3 Wattage shown does not include power supplies/drivers.
- 4 Delivered lumens with snap on satin diffuser shown.
- 5 Remote drivers required. See power supply page for details.



# Mini Box Cove LED

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Submittal Pattern -4 Sided Raft Corner				Proje	ect Name	SO #	
				Fixtu	re Type	PO#	
Custom	01	0	L a sa sut la				
System	Qty.	Overall I 'A'	Lengtn 'B'	Cı	ıstomer Approval	Company	
1					Approved	Signature	
2					_		
3					Approved with corrections noted	Print Name	
					Revise and Resubmit	Dato	

<sup>\*</sup> overall length of finished mounting surface

