Vertical Box Cove Plaster Trim

2 Sided Pattern Coffer Submittal

Project Name	SO#	
•		

inter•lux

Fixture Type PO#



155mm

46mm

Plaster Trim (RPT)

Gypsum Ceiling Moutning

3 4" minimum offset, 6" typical offset.

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Ordering	Informat	ion								
WG-VBC	RPT							SDC		
Model	Fixation	Pattern	Length	Power ¹	CRI/ CCT ²	Driver ³	In-fill	Lens	Finish	Options
WG-VBC	RPT	PC ²	A A×B A×B×C A×B×A×B	L M H	927 930 935 940	X S DO10 L3DAE L3D0E DFPN	X P4 P6	SDC	W (std) B G F	LEC REC LREC

Luminaire

- Light source positioned for optimum vertical spread of illumination.
- Light source is not visible from any viewing angle up to and including direct vertical view.
- Delivers continuous soft wash of directed light to adjacent surface.
- Satin clear 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

■ RPT = Recessed plaster trim

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)

Power³

- 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)

- \blacksquare 927 = 2700K, (224/413/616 lm/ft)
- 930 = 3000K, (231/426/636 lm/ft)
- 935 = 3500K, (235/435/649 lm/ft)
- 940 = 4000K, (238/439/655 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

In-fill

- X = No in-fill panel
- P4 = 4" in-fill panel
- P6 = 6" in-fill pane
- P8 = 8" in-fill panel

Lens

■ SDC = Satin 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
- 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 satin clear diffuser shown.
- 5 Integral driver, except L3D0E (remote only). See power supply page for details.

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

Original Submission Date





Vertical Plaster Cove LED

Submittal - 4 Sided Pattern Coffer

Project Name	SO#
•	- DO#
Fixture Type	PO#

System Qty.		Overall Length				
1	'A' 'B'		'B'	Customer Approval Comp	Company	
2				Approved Signa	ture	
3				Approved with corrections noted Print	Name	
4				Revise and Resubmit Date		
	* overall	length of finish	ed mounting surfac	2		
		-		overall length*		

'A' Mounting Surface housing housing housing gear tray housing gear tray gear tray Slot with Optional In-fill Panel gear tray gear tray straight sections 90 deg. insidecorner **Light Direction** Illuminated surface 'coffer' gear tray Optional In-fill Panel Mounting Surface Illuminated surface overall housing length* **Light Direction** 'B' Slot with/ straight sections Slot with Optional In-fill Panel Light Direction **lluminated surface** straight sections control feed entrance power feed entrance **Light Direction** gear tray Illuminated surface Note: 50' maximum per power feed straight sections Slot with Op onal In-fill Panel Drilled to fit in field housing gear tray housing gear tray housing gear tray Mounting Surface