## **Vertical Box Cove Plaster Trim**





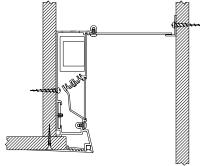






50mm

Plaster Trim (RPT)



Gypsum Ceiling Moutning 4" minimum offset, 6" typical offset.

whitegoods

#### **Ordering Information** WG-VBC RPT SD CRI/ Model **Fixation Pattern** Length Power<sup>1</sup> Driver<sup>3</sup> In-fill Lens **Finish Options** CCT<sup>2</sup> WG-VBC RPT $S^1$ 927 SD (std) W (std) LEC Χ 1 Χ PC<sup>2</sup> АхВ 930 PΔ **REC** Μ D010 **LREC** $A \times B \times C$ P6 PR<sup>2</sup> Н 935 AxBxAxBL3DAE PX $PZ^2$ XΗ 940 L3D0E DFPN

#### 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:  $A \times B = 72.25$ " x 48"; 3 sided:  $A \times B \times C$ ; 4 sided:  $A \times B \times A \times B$ )

#### Power<sup>3</sup>

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

#### CRI / CCT<sup>4</sup>

90+ CRI minimum (Low/Mid/High/Extra High)

- $\blacksquare$  927 = 2700K, (204/408/713/917 lm/ft)
- 930 = 3000K, (222/443/775/997 lm/ft)
- 935 = 3500K, (263/527/921/1185 lm/ft)
- $\blacksquare$  940 = 4000K, (313/625/1095/1408 lm/ft)

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

- $\blacksquare$  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 panel
- PX = Custom in-fill panel

#### Lens

■ SD = Satin clear diffuser (standard)

- W = White, 15% gloss, RAL9010 (standard)
- F = Custom finish, specify RAL

#### **Options**

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

#### **Emergency (remote only)**

- Emergency LED battery backup 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 satin clear diffuser shown.
- Integral driver, except L3D0E (remote only). See power supply page for details.



# **Vertical Box Cove**

# **Ends and Corners**



1 2 1/4"

WG-VBC-REC Right End Cap\*

## **End Caps**

