

# VTPB2

LED Vaportight  
Poly-Body 2'



|         |              |
|---------|--------------|
| Project |              |
| Type:   | Approved By: |

## APPLICATIONS

Food processing plants, breweries and bottling facilities, refrigerated storage, parking garages, roadway and pedestrian tunnels, etc.

## CONSTRUCTION

UL 5VA fiberglass housing (will not burn or melt), suitable for outdoor use, entry holes for 1/2" NPT/M20 fittings (one or both ends), 316 stainless steel retainer clips and latches, 100% impact modified acrylic polycarbonate lens (frosted diffuser), stainless steel mounting hardware clip for surface mount. Stainless steel bail attachment may be provided for chain hung applications (order separately).

## SYSTEM SPECIFICATIONS

High flux linear LED modules: 85 CRI, CCT: 3500K, 4000K or 5000K. Constant current LED power supplies: power factor > 0.9, THD < 20%, universal voltage 120-277v, 347-480v available.

## DIMMING & CONTROLS

Low voltage 0-10v dimming, dim to off or dim by line voltage. Area or aisle motion sensor, wireless control system with IP protocol, A/B array switching, emergency battery back-up option.

## RATINGS & WARRANTY

Temperature rated from -34°C to 50°C (-30°F to 122°F), service life > 100,000 hours (L90), IP65, CSA listed, 5 year product warranty.

Fixture Dimensions: 26.6" x 14.5" x 5.8"

| Lumen ID | Wattage | Delivered Lumens | LPW |
|----------|---------|------------------|-----|
| 7000     | 47      | 7,091            | 151 |
| 11000    | 75      | 10,977           | 146 |

Delivered lumens based on 5000K CCT.

## Ordering Information

| BAY                          |                            | VTPB2         |                   | DAC                    |  |
|------------------------------|----------------------------|---------------|-------------------|------------------------|--|
| Series                       | Family                     | Lumen ID      | CCT               | Lens Options           | Voltage  |
| 1st Source LED<br>Bay Series | Vaportight<br>Poly-Body 2' | 7000<br>11000 | 35K<br>40K<br>50K | DAC = Diffused Acrylic | U = Universal 120-277v<br>3 = 347v (Consult Factory)<br>4 = 480v (Consult Factory) |

| Dimming and Control Options | Accessories |
|-----------------------------|-------------|
|-----------------------------|-------------|

D0 = Dim to Off  
D10 = Dim to 10%  
DLV = Dim by Line Voltage  
MS = Motion Sensor  
WCM = Wireless Control

C = Cord (Specify Length)  
P = Plug (Specify NEMA)  
CHB - Chain Hanging Bail  
P/75-Pendant Mount .75 Hub  
EM = Emergency Driver

All fixtures are made in the USA.  
"Our mission is BAA/TAA compliance"

