

PRODUCT DESCRIPTION

The LED Vapor Tight Lowbay are NSF certified low profile surface mounted fixtures available in three lengths, 2ft., 4ft. and 8ft.. It can offer upto 60% energy savings over the traditional florescent tubes and troffers. These lights are vandal resistant and can be used indoors or outdoors. They provide superior light distribution and are intended for applications where moisture and/or dust may be present. Suitable for cold storage locations, food processing plants, parking structures, garages, warehouse aisles, commercial, retail spaces and a variety of other indoor / outdoor applications.

FEATURES

- Lowers your power consumption by 60%
- High Efficacy: 130 lm/W
- DLC premium listed, helps you get more rebate
- Brackets for direct ceiling installation
- NSF and IP66 Rated
- 5 Year Warranty

PERFORMANCE RATINGS AND CERTIFICATIONS

UL, DLC Premium (VT2V1, VT4V1), DLC Standard (VT8V1); RoHS and NEMA 4X Compliant

PERFORMANCE SUMMARY

- Lumens:** 2ft.: 2620 lumens (20W), 4ft.: 6812 lumens (52W), 8ft.: 8450 lumens (65W)
- Lumens per Watt:** 130-150 lm/W
- CRI-Minimum:** ≥80
- CCT:** Cool White (5000K)
- Watts:** 2ft.: 20W; 4ft.: 25W, 52W; 8ft.: 65W
- Operating Environment:** -20°C to 40°C
- Optical Distribution:** 140° Beam Angle



KIT INFORMATION

- Finish:** White Polycarbonate Housing with Stainless Steel Latches
- Mounting:** Standard V-Hook included, Surface Mounting
- Dimensions:**
 - 2ft.: 23.60" x 3.50" x 3.10"
 - 4ft.: 47.20" x 3.50" x 3.10"
 - 8ft.: 96.00" x 4.75" x 4.25"

ELECTRICAL SYSTEM CHARACTERIZATIONS

- Voltage:** 120 - 277VAC, 50/60 Hz
- Dimming:** 0-10V dimming
- Power Factor:** >0.9
- Total Harmonic Distortion:** ≤20%

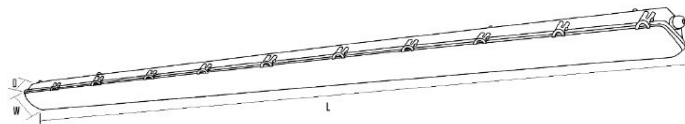
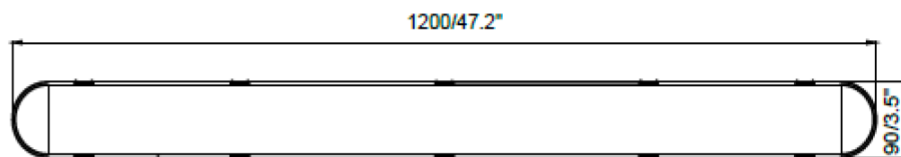
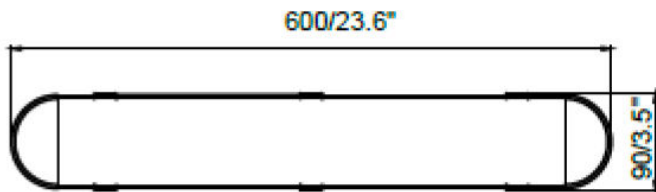
WARRANTY

5 Year Standard Warranty Limited

ORDERING MATRIX

Example: ST-VT4V1-25W-CW-SM

| Family | Product | Color Temp | Options |
|--------|--|-------------------------|--|
| ST | VT2V1-20W = LED Vapor Tight Lowbay 2 ft. 20W VT4V1-52W = LED Vapor Tight Lowbay 4 ft. 52W VT8V1-65W = LED Vapor Tight Lowbay 8 ft. 65W | CW = Cool White (5000K) | Standard V-Hook is included SM = Surface Mounting |



96" (L) x 4-3/4" (W) x 4-1/4" (D)