VNT Series

120VAC LED DoB Linear Cloud Series 24", 36" and 48" lengths



| Catalog # | Туре |
|-------------|------|
| Project | Date |
| Prepared by | |

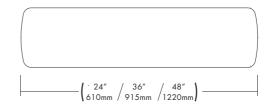
LED

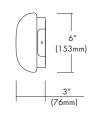












DESCRIPTION

The LED DoB Linear Clouds are designed for use in Bathrooms, hallways, Stairways, hospitals, etc. Ideal for new construction or replacing old fixtures over a J-box and can be ceiling or wall mounted. The High efficacy 120VAC LED DoB (Driver on Board) Module is integrated with an AC direct driver chip and does not require an external driver which increases reliability. The circuit also has integral triac dimming capability for added flexibility. The acrylic optical diffusing shade produces high lumen transmission and even illumination with no hot spots. Suitable for Damp Location.

DESIGN FEATURES

- Translucent white acrylic diffusing shade provides soft, even illumination with no hot spots.
- Mounting can be wall mounted or horizontally or vertically mounted on the wall.
- 120VAC LED module with integral IC chip on board and 10~100% triac dimmable with most of leading and trailing edge dimmer switches on the market.
- CSA approved and designed for hard wiring in a Junction box for ceiling or wall mounting.
- · Circuit designed to protect against Inrush Current Surges.
- Damp Location approved.

Limited Warranty

- LED Module: 5 years/50K hours
- Product: 3 years

Listing

- cCSA-us Damp Location
- ENERGY STAR
- California Title 24

| Specifi | cation |
|---------|--------|

| Model # | Dimension | Input Voltage | LED Wattage | Output Lumens (from diffuser) | CRI (Typical) | Color (+/-5%) | Finish |
|---------|------------------|---------------|-------------|----------------------------------|---------------|---------------|--------|
| VNT24 | 24"L x 6"W x 3"H | 120VAC | 20W | 1,400 lm | 80,90 | 2700K - 5000K | White |
| VNT36 | 36"L x 6"W x 3"H | 120VAC | 30W | 2,100 lm | 80,90 | 2700K - 5000K | White |
| VNT48 | 48″L x 6″W x 3″H | 120VAC | 40W | 2,800 lm | 80,90 | 2700K - 5000K | White |

Ordering Information

| Model | -CRI | Color Temp.* | |
|---|----------------------------|--|---|
| VNT24 = 24", 20W Linear Cloud VNT36 = 36", 30W Linear Cloud VNT48 = 48", 40W Linear Cloud | -8 = 80 CRI -9 = 90 CRI | 27 = 2700K 30 = 3000K 35 = 3500K 40 = 4000K 50 = 5000K | |
| Example: VNT36-830 | | 30 – 3000K | * Consult factory for other Color Temperatures and Finishes |

