## **Vertical Glass Door Lamps**

<u>www.d1vs.com</u> 210-716-8664





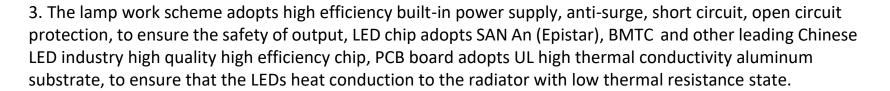
#### 160LM/W IP67 Vertical Lamps

#### **Product Features:**

- 1. Contour diameter standard T8 size, smooth end cover and tube body, no steps, suitable for sliding adjustment position in the buckle without obstruction, hidden end cap, end cap and input- end waterproof power line integrated design, end cap reserved LOGO marking position, compact appearance and good consistency, end cap design with beautiful line and luminous direction icon, both beautiful and convenient construction, installation and identification. The bottom of the lamp is flat and can be fixed with strong 3M double-sided adhesive
- 2. The lamp tube body is made of imported diffusion material with uniform diffusion and no light spots. The internal luminescence is made of "V" type radiator double lamp board scheme to ensure a large enough luminescence Angle and strengthen the light intensity on the 2 side of the light distribution curve, to achieve a large irradiation area and high luminosity uniformity. It is also an important energy-saving application to ensure that the radiator has enough margin and force strength when making high-power lamps, to maintain the heating and working temperature of the lamps themselves, maintain the temperature of the overall lighting environment will not rise, and do not increase the temperature load to the refrigeration cases.

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#### **Product Features:**



- 4. The internal design of the end cap adopts a special patent terminal male and female plug, to ensure the reliability and safety of the input circuit, the terminals with large current solid copper needle thick enough to ensure that the lamp series connection when the large current through is safe and reliable, the waterproof design of the end cap adopts non-adhesive double waterproof design, to ensure that the waterproof grade is enough IP67, When the first layer of waterproof ring fails, the second layer of waterproof is enabled to ensure the reliability of the lamp working in a bad environment for a long time. At the same time, the end cap is anti-demolition design, without any gap in the appearance, without any conductor, to ensure the safety and isolation of the lamp inside and outside. You can touch the lamp in the work at will, and the structure is extremely safe.
- 5. The installation of lamps with humanized design, can be matched with stainless steel strong magnetic stick buckle, installation construction and maintenance efficient and flexible, beautiful appearance, installation of lamps with overall texture is good, can be realized in the buckle fine tune lamp luminous direction, longitudinal without obstruction sliding,

It can also be matched with patent plastic buckle, which is convenient and fast to open and close. At the same time, the buckle itself is light transmittance material, which can be installed in any position of the lamp body without blocking light, and the maintenance saves time and effort.

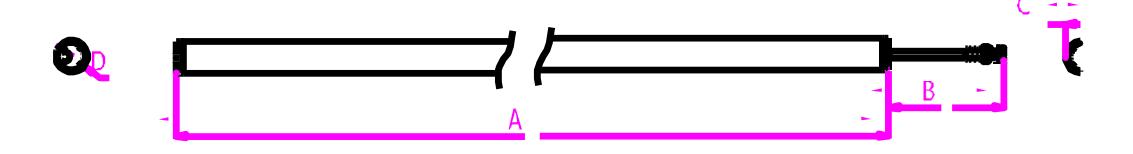
## **Basic Technical Parameters**

| T8 Vertical Lamp        |        |            |          |       |         |        |         |
|-------------------------|--------|------------|----------|-------|---------|--------|---------|
| Model                   | Length | Size       | PC Cover | Power | LM/W    | Lumen  | IP Rate |
| D1VS-8WAC-2FT-40K-IP67  | 2ft    | Ф26*699ММ  | Milky    | 8W    | 1601m/w | 1280LM | IP67    |
| D1VS-12WAC-3FT-40K-IP67 | 3ft    | Ф26*1004ММ | Milky    | 12W   | 1601m/w | 1920LM | IP67    |
| D1VS-15WAC-4FT-40K-IP67 | 4FT    | Ф26*1308ММ | Milky    | 15W   | 1601m/w | 24001m | IP67    |
| D1VS-20WAC-5FT-40K-IP67 | 5FT    | Ф26*1511ММ | Milky    | 24W   | 1601m/w | 38001m | IP67    |
| D1VS-25WAC-6FT-40K-IP67 | 6FT    | Ф26*1841ММ | Milky    | 25W   | 1301m/w | 32501m | IP67    |

#### **Details of Parameters**

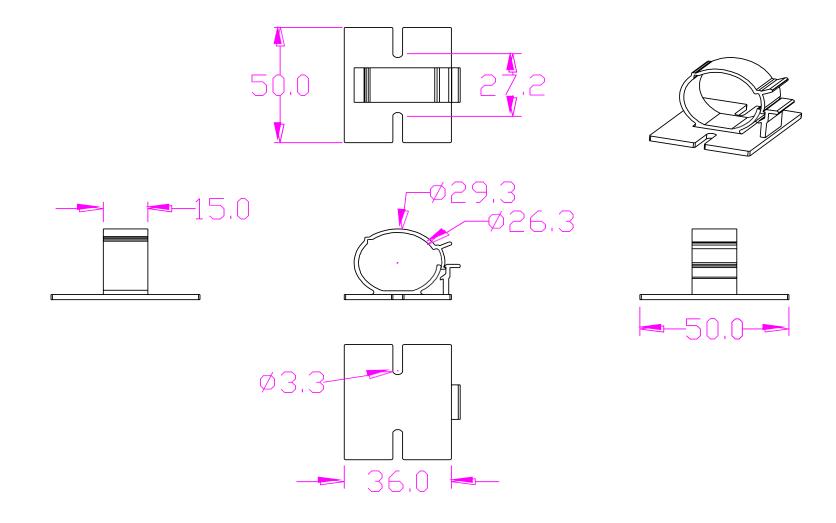
| Type          | T8 Vertical Lamps                     |
|---------------|---------------------------------------|
| Length        | 2FT/3FT/ 4FT /5FT /6FT                |
| Power         | 8W /12W/ 15W/ 20W / 25W               |
| Efficiency    | 130LM/W &160LM/W                      |
| Input Voltage | 100-277V /50/60HZ                     |
| PF Value      | >0.92                                 |
| LED Type      | SMD2835                               |
| CCT           | 3000K/4000K for options               |
| CRI           | RA80                                  |
| Beam Angle    | 240degree                             |
| Driver Type   | Internal Driver                       |
| Dimmable      | NO DIMMABLE and Dimmable for options  |
| SPD           | 1500V                                 |
| Ingress       |                                       |
| Protection    | IP67                                  |
| Working       |                                       |
| Temperature   | $-40^{\circ}$ $^{\sim}$ $+50^{\circ}$ |

#### **Product Dimensions**

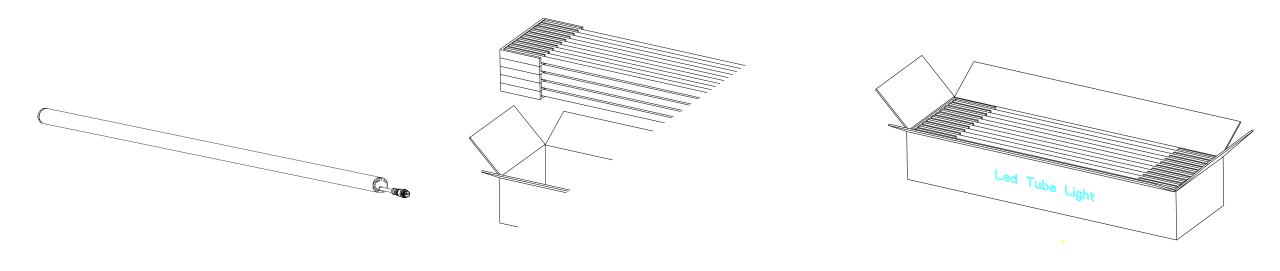


| Model Number            | A (mm) | B (mm) | C (mm) | D (mm) |
|-------------------------|--------|--------|--------|--------|
| D1VS-8WAC-2FT-40K-IP67  | 610    | 89     | 25     | 26     |
| D1VS-12WAC-3FT-40K-IP67 | 914    | 89     | 25     | 26     |
| D1VS-15WAC-4FT-40K-IP67 | 1219   | 89     | 25     | 26     |
| D1VS-20WAC-5FT-40K-IP67 | 1422   | 89     | 25     | 26     |
| D1VS-25WAC-6FT-40K-IP67 | 1752   | 89     | 25     | 26     |

# Size of Clips for Vertical lamp



# Package and dimenstions



| Model Number            | Length | L(mm) | W(mm) | H(mm) | PCS/CTN | Weight /KG |
|-------------------------|--------|-------|-------|-------|---------|------------|
| D1VS-8WAC-2FT-30K-IP67  | 2FT    | 666   | 358   | 200   | 50      | 15.8       |
| D1VS-12WAC-3FT-30K-IP67 | 3FT    | 970   | 358   | 200   | 50      | 18.5       |
| D1VS-15WAC-4FT-30K-IP67 | 4FT    | 1276  | 358   | 200   | 50      | 20         |
| D1VS-20WAC-5FT-30K-IP67 | 5FT    | 1479  | 358   | 200   | 50      | 23         |
| D1VS-25WAC-6FT-30K-IP67 | 6FT    | 1810  | 195   | 200   | 25      | 14         |

# **Application Photos**

