

# Explosion proof Long Hanging Lamp



## Features

- Input Voltage: AC100-270v
- Led Source: Cree
- PF>0.95 CRI: Ra>75
- Protection Grade: IP66
- Lumen Flux: 120 lm/w
- Anti Corrosion: WF2
- Weight: 6.4 kg / 14.1 lbs
- Size: 230 x 307 mm / 9 x 12 in
- Beam Angle: 141.9°
- Ex-proof Grade: ExdIICT6
- Carton Size: 35.1 × 31.6 × 29.2 cm / 13.8 x 12.4 x 11.4 in
- Gross weight:7.4kg
- 1 carton install 4 pcs
- Carton size:41×41×42cm
- Gross weight:18kg

| MODEL          | VOLTAGE |
|----------------|---------|
| VL-EXLG8231-50 | 50W     |
| VL-EXLG8231-60 | 60W     |
| VL-EXLG8231-80 | 80W     |
| VL-EXLG8231-90 | 90W     |

| VIDEO INPUT                      |                          |
|----------------------------------|--------------------------|
| Rated Voltage                    | AC100-220 v              |
| Power                            | 50-90 w                  |
| Frequency                        | 50/60 hz                 |
| Light Efficiency                 | 120 lm                   |
| Power Factor                     | >0.95 pf                 |
| Operating Temperature            | -30~50 °C                |
| Storage Temperature              | -30~50 °C                |
| Protection Level                 | IP66                     |
| Lighting Angle                   | 140 °                    |
| Light Source                     | led                      |
| Correlate Color Tem-<br>perature | 3000-6500 k              |
| Color Rendering Index            | ≥70 ra                   |
| LED Qty                          | 45 pcs                   |
| Base Specifications              | CREE3030                 |
| LED'S Operating Life             | 100000 h                 |
| Start-Up Time                    | ≤0.2 s                   |
| Anti-Corrosion Grade             | WF2                      |
| Explosion Proof Grade            | ExdIICT6W                |
| Executive Standard               | GB3836.1 / GB3836.2      |
| Weight                           | 6.4 kg / 14.1 lbs        |
| Size                             | 230 x 307 mm / 9 x 12 in |

## Dimensions

