

VL-EXS8230-XX

Explosion Proof Short Hanging Light



Features

- Configuration: Using imported LED light source, the average service life is as long as 100,000 hours. The power supply adopts wide voltage processing, which can realize constant current output, has short circuit and over voltage protection functions, and greatly prolongs the service life of lamps and lanterns.
- The radiator adopts an integrated streamlined structure, which can better increase the heat conduction. The radiator is arranged in an internal and external circular array to improve the heat dissipation performance.
- Anti-glare: toughened glass cover (transparent and frosted two options), anti-impact, anti-glare, so that the light is uniform and soft without shadows, transmittance up to 95%-98%, suitable for all kinds of low-roof, platform, high-roof, high-roof and other places as fixed lighting.
- Protection: The protection level of the lamp body is IP66, and the anti-corrosion level can reach WF2. The surface of the lamp body will never corrode and rust.
- Installation mode: Suspension ceiling, bending rod, vertical rod, top ceiling, U-shaped shock-proof bracket (angle adjustable) and other installation modes can be adopted as required.
- Inlet port: Series and parallel connection of lamps and lanterns can be realized by adopting double inlet design.

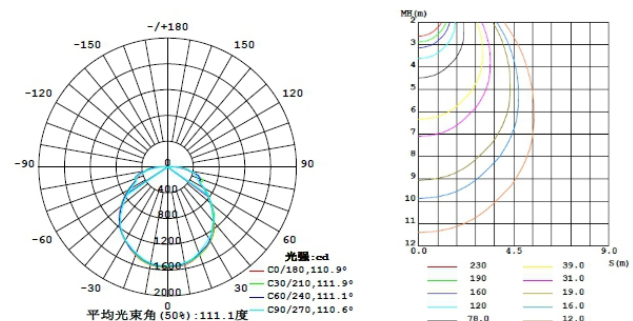
Models Available

MODEL	VOLTAGE
VL-EX8230SL-1020	10W-20W
VL-EX8230SL-30	30W
VL-EX8230SL-40	40W
VL-EX8230SL-45	45W

Specifications

VIDEO INPUT	
Rated Voltage	AC100-220 V
Power	10-45 W
Frequency	50/60 Hz
Light Efficiency	120 lm
Power Factor	>0.95 PF
Operating Temperature	-30~50 °C / -22~122 °F
Storage Temperature	-30~50 °C / -22~122 °F
Protection Level	IP66
Lighting Angle	110 °
Light Source	LED
Correlate Color Temperature	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
Anticorrosion Grade	WF2
Explosion Proof Grade	Exd IIC T6
Executive Standard	GB3836.1 / GB3836.2
Weight	2.5 kg / 5.5 lbs
Size	Ø 180 x 148 mm / Ø 7" x 5.8" in

Diagram



Dimensions

