

VL-EX8189B-XX

Explosion proof Portable LED Flood Lamp



Features

- This product is a portable multi-purpose emergency maintenance light. It has a wide range of illumination, uniform illumination and high brightness. It is suitable for large-scale projects.
- The lamp body is made of aluminum alloy by die casting, and the surface is sprayed with high voltage electrostatic. The exposed fasteners are stainless steel with high anti-corrosion.
- The lamp lens is a transparent high-intensity shield with an impact resistant, anti-glare design and an efficient optical reflector. Features high light efficiency and low light attenuation.
- Unidirectional luminescence, no side light, high light utilization rate, high light efficiency and excellent light transmission.
- This lamp includes surge and overheating protection functions to ensure continuous operation without interruptions.
- Wide voltage input, constant light flux output, instantaneous start-up.
- Efficient heat dissipation structure design to help ensure a long life and reliable use of lamps.

Dimensions

MODEL	VOLTAGE
VL-EX8189B-40	40W
VL-EX8189B-30	60W
VL-EX8189B-70	70W

SPECIFICATIONS	
Rated Voltage	AC100-240V
Power	30W - 70W
Protection Level	IP66
Lighting Angle	15°/25°/36°/45°/60°/90°/120°
Battery capacity	7.5Ah
Working hours	4-9 hrs
LED Qty	95 pcs
Base specifications	CREE3030
Anti-corrosion grade	WF2
Explosion proof grade	Ex de mb IIC T6
Light efficiency	120Lm/W
Power Factor	>0.95
Operating Temperature	-30°C ~ 50°C
Storage Temperature	-30°C ~ 50°C
Light Source	LED
Correlate Color Temperature	3000-6500RA
Color Rendering Index	≥70
LED'S Operating Life	100000 hrs
Start-up time	≤0.2s
Weight	6.7kg
Size	367 x 242 x 374 (mm)

Dimensions

