7W Explosion Proof UV LED Flashlight
C1D1, C2D1 - 365nm UV/200lm White - Battery Rechargeable
Instruction Manual

WARNING:

READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE. CRITICAL SAFETY INSTRUCTIONS:

Never place spotlight face down when light is on. Doing so could burn/ignite surfaces such as seats, carpeting, etc. and cause major property damage. Always turn spotlight off when not in use.

Avoid direct eye exposure the light source when light is on.
DO NOT shine light into the face of someone else.
DO NOT touch lens of light when on or recently on. The lens/cooling fins will be hot after long periods.
DO NOT allow children to handle or operate this light.
DO NOT use this product for other than its intended use.
DO NOT operate in close proximity of combustible or flammable materials.
DO NOT attempt to operate this light if cord, plug, battery, lens or any part of the light is damaged or corroded.
DO NOT mount the charger within the hazardous area. Light should be charged outside of hazardous area only.

WARNING: ULTRAVIOLET LIGHT IS HARMFUL TO EYES AND SKIN. DO NOT STARE DIRECTLY INTO THE ULTRAVIOLET BEAM WITHOUT WEARING PROTECTIVE GEAR TO PROTECT EYES FROM LONG TERM DAMAGE.

The ATEX-EPL-20W-LED-UV365 Explosion Proof LED Light from Larson Electronics is a powerful, portable flashlight that is designed for illumination in hazardous locations. The battery-powered unit features a primary 7-watt ultraviolet spotlight (365 nm wavelength) and a secondary 2-watt floodlight located on the side (200 lumens) with a color temperature rating of 5,000K. This heavy-duty luminary offers 5 hours of continuous use per charge. During emergency situations, the LED light doubles as an SOS strobe light via a built-in strobing feature.

OPERATION AND CHARGING

The ATEX-EPL-20W-LED-UV365 is powered by a 2,600mA battery that is rechargeable via a docking station. The power cell is removable, but it is not necessary to remove it for charging. Charging time to full capacity is 3.75 hours, while runtime in a fully charged state is 5 hours. The explosion proof LED flashlight features a lengthy operational lifespan of 50,000+ hours. This unit is offered in the following voltage options: 120V AC, 240V AC or 12-24V (charger for docking station, be sure this is connected to proper voltage). Two buttons on the side of the flashlight control the LEDs inside.



Be sure charging dock is mounted outside the hazardous area! Light should only be recharged outside hazardous area.

USE AND CARE

Unauthorized modification may impair the function and/or safety of this device and could affect the life of the equipment. Always check for damaged or worn out parts before using the device. Store it in a secure place out of the reach of children when not in use. Inspect for good working condition prior to storage and before re-use. Use a non-abrasive glass cleaning solution to clean the lens. ***Note:*** *It is not necessary to open the fixture and clean or touch the LED's.*

REPLACEMENT PARTS

The ATEX-EPL-20W-LED-UV365 is designed to provide years of reliable performance. Should the need for replacement parts arise, please contact Larson Electronics.

THESE INSTRUCTIONS MAY NOT COVER ALL DETAILS OR VARIATIONS OF THIS PRODUCT FOR YOUR EQUIPMENT OR INSTALLATION REQUIREMENTS. SHOULD FURTHER INFORMATION NOT COVERED BY THESE INSTRUCTIONS BE REQUIRED, PLEASE CONTACT LARSON ELECTRONICS BY EMAIL AT SALES@LARSONELECTRONICS.COM OR BY PHONE AT 1-877-348-9680 FOR FURTHER ASSISTANCE.

PLEASE VISIT LARSONELECTRONICS.COM FOR **WARRANTY** AND **RETURN** INFORMATION.