



EVHCR2 Series

HIGH LUMEN LED REMOTE

DATE: _____ LOCATION: _____

TYPE: _____ PROJECT: _____

CATALOG #: _____



FEATURES

- Available with standard 346 lumen lamp
- High lumen option of 546 lumens per head
- Standard model offers 51' spacing on a 10' mounting height
high lumen option offers 75'
- Fully Adjustable High-Output LED Lamps
- High impact, flame rated and UV stable thermoplastic housing
- Conduit entry from the top and both sides
- Flashing trouble code for "Battery Disconnect" or "Charger Fault" on Standard Model
- EasyID option includes battery compartment and highly visible fault code status panel with Self-Test/Self-Diagnostics
- Optional Battery Compartment
- Optional: Self-Test/Self-Diagnostics
- Optional: High Lumen- 6W Lamps
- Remote capacity models have a minimum run-time of 120 minutes when no remotes are installed



SPECIFICATIONS

APPLICATION

- The EVR LED remote offers compact architectural design which matches the EV LED unit in size and performance.
- The use of a EVR2 remote doubles the multiple unit spacing, cuts down on AC wiring requirements and can be installed up to 50' from the EV unit.
- The EVR LED remote accepts DC input from an EV emergency light or EVC-D4 combo with remote capacity.
- The EVR2 is illuminated by 2 LED lamp-heads which are fully adjustable.
- The housing is made of UV stable thermoplastic with a light texture.
- The EVR matches the EV unit and EVC combo in color and texture.
- Available in White or Black finish.
- The EVR remote can be wall or ceiling mounted by use of a molded-in template and wired through the back-plate or conduit entry.
- Replacement lamp part numbers and photometrics are available on the Dual-Lite website..

INPUT POWER CONSUMPTION

- 18Vdc at 6 watts(3 watts per head) provided exclusively from the EVHC12 emergency light with remote capacity

INPUT POWER REQUIREMENTS

- **THE EVHCR2 REMOTE CAN ONLY ACCEPT INPUT POWER FROM THE EVHC12 EMERGENCY LIGHT WITH REMOTE CAPACITY.**
- **THE EVHCR2 WILL NOT WORK WITH ANY OTHER EMERGENCY UNITS.**

SPECIFIC LED INFORMATION

- Lamp Color: Cool White
- Total Lamp Output: 326 lumens per lamp
- Rated LED Lamp-life: Greater than 100,000 hours

COMPLIANCES

- Certified to UL924 Damp Location Standards
- NFPA 101 (Life Safety Code)
- NFPA 70 (National Electrical Code)

ORDERING GUIDE

CATALOG #

EVHCR2
Model
EVHCR2 Architectural LED Emergency Remote

DIMENSIONS

