



Project:	
Location:	
Cat.No:	
Туре:	
Lamps:	Qty:
Notes:	

Example: CDEM1



Series

CD - Combustible Dust **Emergency Lighting**

Fixture Type

SC - Ceiling Mount EM - Emergency Unit SW - Single Wall Remote

DW - Double Wall Remote

Voltage

1 - 6 VDC, 12 W² 2 - 12 VDC, 12 W² 3 - 120 VAC1

Accessories (Order Separately)

WGG - Wire Guard for Globe Only

Footnotes

Uses (1) 150 W A19 medium base lamp (not included). ² Uses (1) 6 or 12 VDC W halogen lamp (included).

codes and standards

- Suitable for use in Class II, Division 1 & 2, Groups E F & G, and Class III areas
- · Temperature performance rating is T3B
- Supply wire rating 150°C

construction

- Constructed of corrosion-resistant, cast aluminum alloy with an epoxy polyester finish.
- Ceiling mount fixture and single wall remote have universal junction box with four tapped holes for 3/4" rigid conduit (three close-up plugs included).
- Double wall remote has junction box with two tapped holes for 3/4" rigid conduit (one close-up plug provided).
- CDEM1 (2) fixture is designed for direct mounting to the IXN50 battery unit (IXN50 unit not included).

electronics

- · 120 VAC voltage configuration is ideal when using an AC inverter/UPS lighting system.
- · Remote mount from an area located outside the hazardous area via a 6 VDC or 12 VDC battery unit.

· Illumination is accomplished with halogen or incandescent lamps that are adjustable to 360°

warranty

· Five full years on electronics and unit (excluding lamps).



CD Dust-proof remote fixtures

dimensions



