



CONTRACTOR:	
PROJECT:	DATE:
PREPARED BY:	MODEL#:

DESCRIPTION



ESRD-BREM-3CS Series

The ESRD-BREM-3CS is an architectural LED emergency wall pack which features an integrated photocell and adjustable color temperature. This fixture includes built in emergency capability making it ideal for numerous applications.



CONSTRUCTION

Housing Material
Die-cast aluminum housing sealed and gasketed

Finish
Durable powder coat

Charger
Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours

Normal Weather Operation
Can be used as a normally-on or normally-off light as well as on a switched circuit

Operating Temperature
-30° - 50°C

Mounting
Wall mount with back power lead or conduit power lead

Warranty
5-year limited warranty.

IMPORTANT: In order to maintain proper operation and warranty coverage for units with Emergency back up, the battery must be recharged once per year prior to installation.

Listings
UL Listed to US and Canadian safety standards. Wet and Cold Location Listed.

NOTE: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

ELECTRICAL SPECIFICATIONS

Battery Type
6.4V 1500MAH LiFePO4 battery

Operating Voltage
120-277V

Wattage
Standby 11W, Max 15W when charging the battery.

Photocell
Integrated photocell with ON/OFF switch

Color Temperature
3K/4K/5K

Emergency Illumination
Minimum 90 minutes

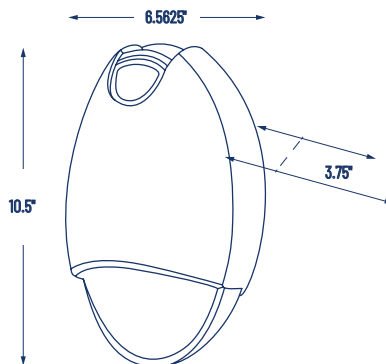
Lumens
1250lm AC mode, 400lm emergency mode

LPW
114Lm/W

CRI
>80

Self-Diagnostic
Self-diagnostic test feature continually diagnoses units performance and tests system to ensure reliable operation and to meet electrical and life safety codes.

LINE DRAWINGS



APPLICATION AND PERFORMANCE SPECIFICATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION



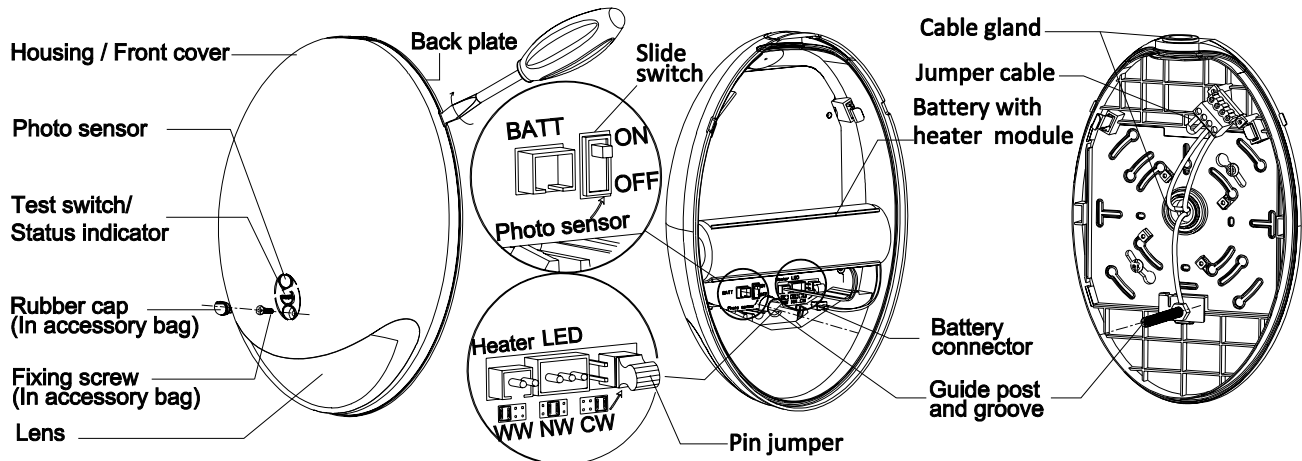
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ORDERING INFORMATION

EXAMPLE: ESRD-BREM-3CS

SERIES	HOUSING COLOR	OPERATION	OPTIONS
ESRD	[-BR] : Bronze	[EM] : Emergency Backup	[-3CS] : Color Selectable

PHOTOMETRICS



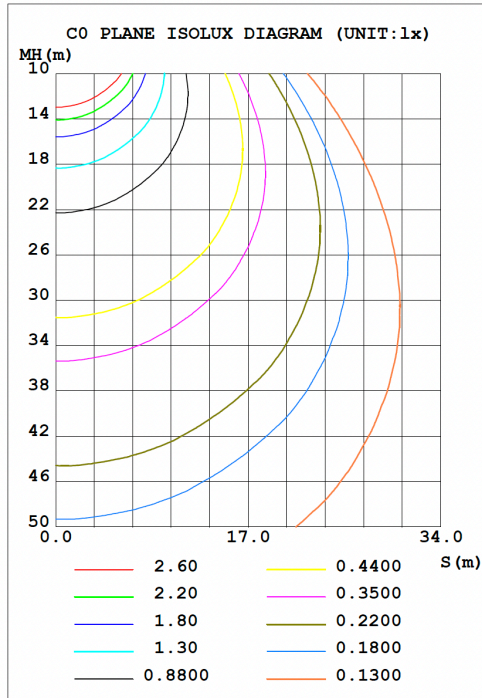
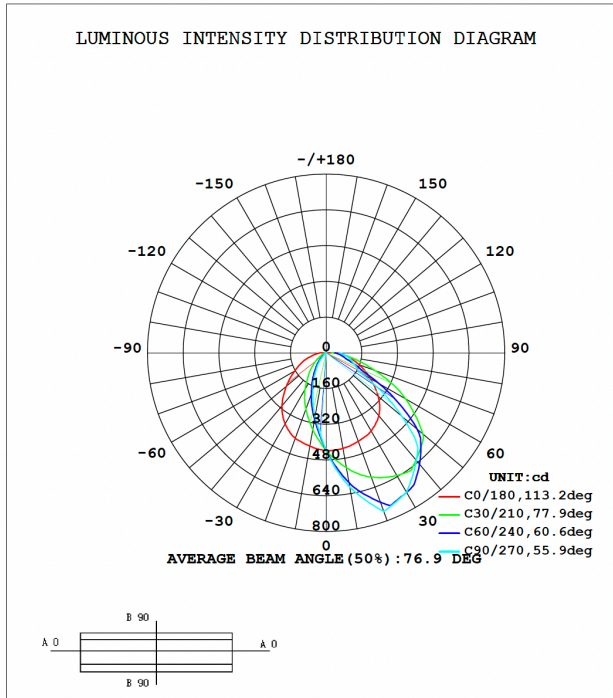
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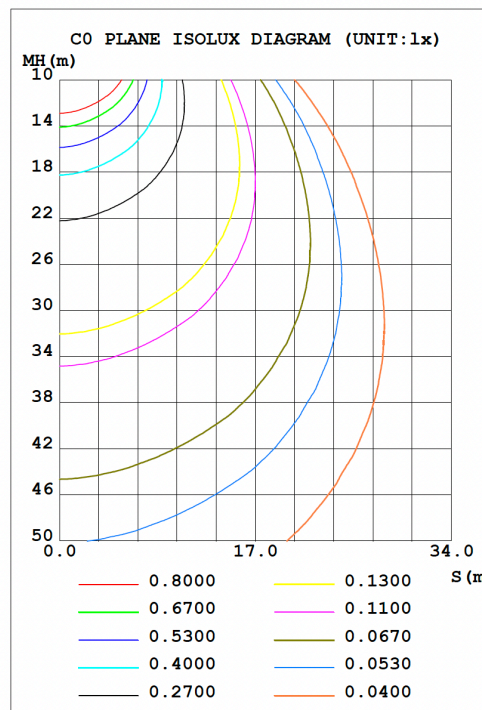
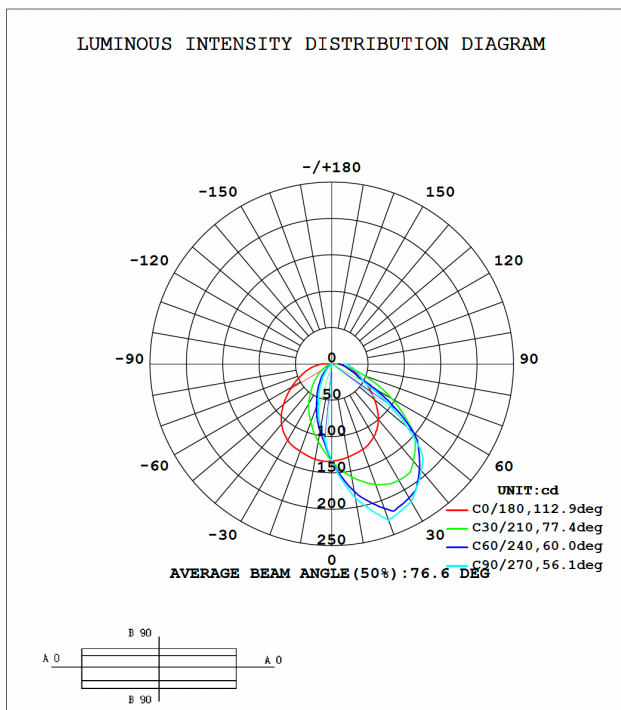
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PHOTOMETRICS

ESRD AC mode at 5000K



ESRD EM mode at 5000K



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