

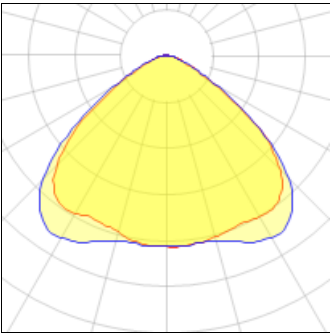
# Product data sheet

MERCMaster LED EMERGENCY 4K LUMEN NEMA TYPE V 4000 K CCT  
I/MLLEDA33ND5BUH  
APPLETON (EMERSON EGS)



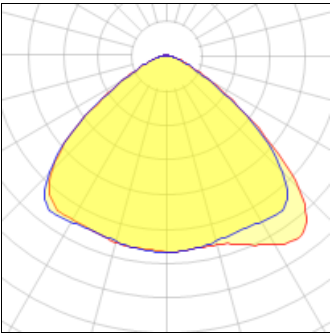
Mercmaster LED Low Profile Series EMERGENCY 3/4" NPT Hub Diffused Polycarbonate globe NEMA Type V Symmetrical 4000 K CCT/ 80 CRI  
Voltage- BU-120-277V, 50/60Hz, 125-300 Vdc BH-347-480 Vac, 50/60Hz Class I, Division 2, Groups A, B, C, D Class I, Zone 2, AEx ec IIC Zone 21, AEx tb IIIC Class I, Zone 2, Ex ec IIC Class II, Division 1, Group E, F, G Zone 20, Group IIIC Class II, Division 2, Group F, G Class III  
Simultaneous Exposure Type 3R, 4X IP66 Suitable for Use in Wet Locations Marine Outside Type (Salt Water) DLC Qualified Product listed  
Refer to catalog for additional options

## Light output 1 (integrated, emergency)



|                    |          |             |        |
|--------------------|----------|-------------|--------|
| Lamp type          | LED      | CCT         | 5181 K |
| Nominal lamp power | 12.9 W   | CRI         | 70     |
| Total flux         | 3153 lm  | LOR         | 100%   |
| Luminous efficacy  | 244 lm/W | Total power | 12.9 W |

## Light output 2 (integrated)



|                    |          |             |        |
|--------------------|----------|-------------|--------|
| Lamp type          | LED      | CCT         | 3783 K |
| Nominal lamp power | 37.4 W   | CRI         | 80     |
| Total flux         | 3989 lm  | LOR         | 100%   |
| Luminous efficacy  | 107 lm/W | Total power | 37.4 W |

## Mounting mode

Pendant

## Shape and measurements

Height: 1.00 in

Diameter: 7.50 in

## Adjustability

Fixed

## Electric

System power: 50.3 W

Appliance Class: II

## Information regarding emergency functions

Supplementary emergency lighting

Emergency sign: N/A

## Protection

IP: 67

Explosion zone suitability: 2, 20, 21