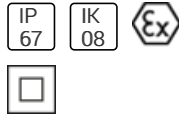


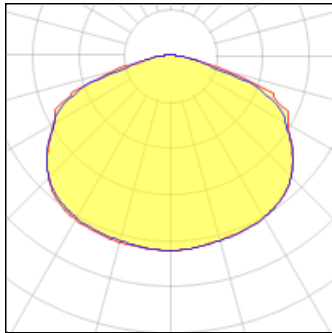
# Product data sheet

MERCMASTER LED GEN3 ZONE 1 SERIES 17500 LUMEN NEMA TYPE V WIDE 5000 K CCT  
 MGZAH62CDWBU  
 APPLETON (EMERSON EGS)



ATX Mercmaster Gen 3 LED Explosionproof Luminaires Ceiling/ Pendant Mount 5000 K CCT/ 70 CRI Pendant/Ceiling Mount BU:-120-277 Vac, 50/60Hz, 170-300 Vdc, 3/4" NPT Hub Clear polycarbonate cover Zone 1 and 2 Zone 21 & 22 Ex eb mb op is IIC IP 66/67 IK 08 Refer to catalog for additional options

## Light output 1 (integrated)



|                    |          |             |         |
|--------------------|----------|-------------|---------|
| Lamp type          | LED      | CCT         | 5181 K  |
| Nominal lamp power | 139.4 W  | CRI         | 70      |
| Total flux         | 16408 lm | LOR         | 100%    |
| Luminous efficacy  | 118 lm/W | Total power | 139.4 W |

## Mounting mode

Ceiling mounted, Pendant

## Shape and measurements

Height: 1.00 in

Diameter: 7.50 in

## Adjustability

Fixed

## Electric

System power: 139.4 W

Appliance Class: II

## Protection

IP: 67

IK: 08

Explosion zone suitability: 1, 21