



## WARNING LIGHT \"MDD\" LED EX

336004005

Ex/ATEX LED Beacon, Clear, 24 V dc, MDD

- For Zone 1, 21, 2, 22
- IP66
- 4 different operating modes
- Robust polycarbonate housing



### PRODUCT DESCRIPTION

mDD is an Ex module with high intensity LED that gives a very good shine. It is also possible to choose between four different operating modes to suit the application - fixed, flashing, flash or rotating light. The housing is made of polycarbonate which guarantees a robust and powerful module with high IP grade for indoor and outdoor use. mDD is available in five different colors: red, clear / white, blue, green and yellow.

This product has the following explosion protection:

II 2 G Ex e mb (ib) IIC T4

II 2 D Ex mbD tD A21 IP 66 T130 °C

-40 °C ≤ Ta ≤ +60 °C (AC-Mod.)

-40 °C ≤ Ta ≤ +65 °C (DC-Mod.)

Zone 1, 2, 21, 22

### SPECIFICATIONS

<b>Color House</b>	Black
<b>Color Lens</b>	Clear
<b>Diameter</b>	103 mm
<b>Height</b>	268 mm
<b>IP Class</b>	IP66
<b>Light source</b>	LED
<b>Light type</b>	White LED
<b>Mounting</b>	Vertically
<b>Nominal current</b>	1280 mA
<b>Nominal Supply Voltage</b>	24 V DC

<b>Operational Temperature</b>	-40°C ... 60°C
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<b>Terminal connection</b>	2.5 mm <sup>2</sup>
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<b>Weight</b>	2500 g
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