



## WARNING LIGHT "MDD" LED EX

336002413

mDD1 Ex-LED BEACON RED 240V AC

- 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>Lamp power</b>	9 W
<b>Light source</b>	LED
<b>Light type</b>	Red LED
<b>Mounting</b>	Vertically
<b>Nominal current</b>	47 mA

<b>Nominal Supply Voltage</b>	230 V AC
<b>Operational Temperature</b>	-40°C ... 60°C
<b>Terminal connection</b>	2,5 mm <sup>2</sup>
<b>Weight</b>	2500 g

