



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

| | |
|-----------------|------------|
| Color House | Black |
| Color Lens | Clear |
| Diameter | 103 mm |
| Height | 268 mm |
| IP Class | IP66 |
| Lamp power | 9 W |
| Light source | LED |
| Light type | Red LED |
| Mounting | Vertically |
| Nominal current | 47 mA |

| | |
|--------------------------------|---------------------|
| Nominal Supply Voltage | 230 V AC |
| Operational Temperature | -40°C ... 60°C |
| Terminal connection | 2.5 mm ² |
| Weight | 2500 g |

