



## WARNING LIGHT \"MDD\" LED EX

336005413

mDD1 Ex-LED BEACON BLUE 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	Blue LED
Mounting	Vertically

<b>Nominal current</b>	55 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

