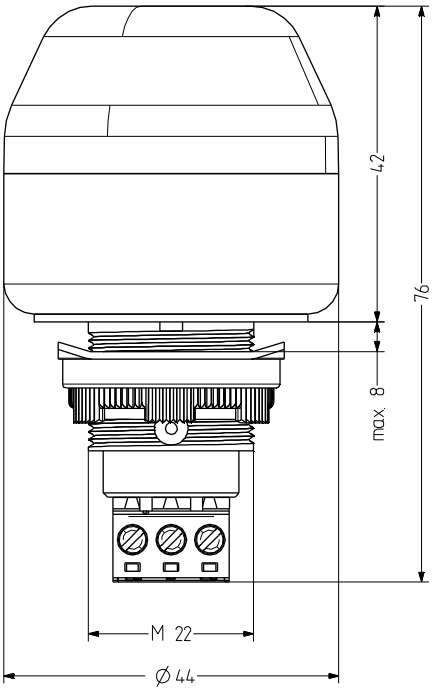
IDM M22 panel mount LED multi colour beacon

- Ø 45 mm panel-mount LED multi-colour steady beacon
- RED or GREEN, can be switched externally
- Good signalling effect
- High degree of protection IP 65
- User-friendly connection technology
- Prewired model versions with IP 67 on request
- Modern LED technology and electronics
- Other colour combinations available on request
- For industrial and general applications
- Panel size Ø 22.5 mm/M22
- Adapter available for M30.5 mm panel size

TECHNICAL DATA

Housing	Ø 45 mm, Polycarbonate black (RAL 9005) or grey (RAL 7035)
Lens	Polycarbonate, ribbed inside clear
Type of mounting	any
Panel size	22×1,25 mm (M22) and 30.5 mm (with adapter), mounting depth 34 mm
Connection technology	Screw/plug-in terminal 2,5 mm²
Leakage current	0,003 A (PLC-suitable)
Beacon type	LED steady beacon – 2 colours, in each case 1 colour visible across whole lens
Light source	9 LEDs
Strobe/flash frequency	1 Hz
Number of colours	2
Duty cycle	100 %
Service life	Light source: 100.000 h
Operating temperature	-25°C/+50°C
Degree of protection	IP65 & UL Type 4/4×/13
Weight	55 g



IP65 +50 °C -25 °C

IDM

ORDER DATA

Lens colour	Nominal voltage	Voltage range (V)	Nominal current (A)	Housing colour	
				black	grey
clear	24 V AC/DC	+/- 10 %	0,046	801 626 405	801 226 405
	110-120 V AC	+/- 10 %	0,035	801 626 310	801 226 310
	230-240 V AC	+/- 10 %	0,035	801 626 313	801 226 313

ADM30

ACCESSORIES

Type	Type of accessory	Weight	Order number
ADM30	Adapter for M30.5 for 30.5 mm holes	8 g	812 500 900