IBL M22 panel mount LED steady/flashing beacon

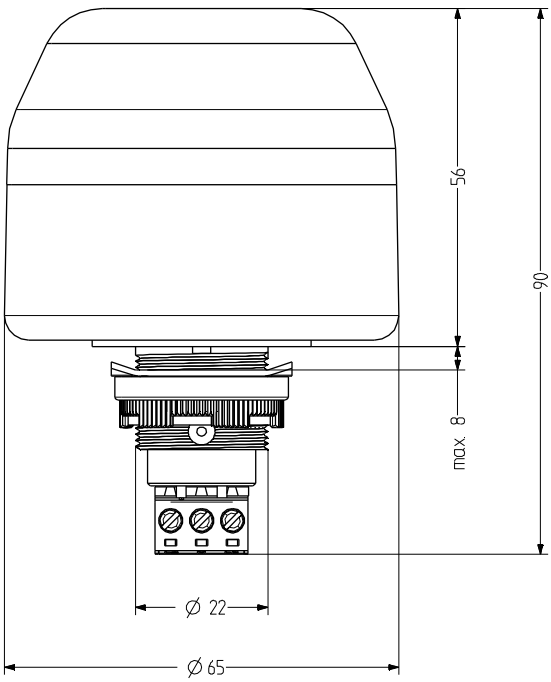
- Ø 65 mm panel-mount LED steady/flashing beacon
- Good signalling effect
- High degree of protection IP 65
- User-friendly connection technology
- Prewired model versions with IP 67 on request
- Modern LED technology and electronics
- Steady/flashing light, can be switched externally
- For industrial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





TECHNICAL DATA

Housing	Ø 65 mm, Polycarbonate black (RAL 9005) or grey (RAL 7035)
Lens	Polycarbonate, ribbed inside orange, red, clear, blue, green or yellow
Type of mounting	any
Panel size	22×1,25 mm (M22) and 30.5 mm (with adapter), mounting depth 34 mm
Cable entry	pre-wired at customer's request
Connection technology	Screw/plug-in terminal 2,5 mm²
Leakage current	0,003 A (PLC-suitable)
Beacon type	LED steady beacon or LED flashing beacon
Light source	12 LEDs
Strobe/flash frequency	2 Hz
Duty cycle	100 %
Service life	Light source: 100.000 h
Operating temperature	-25°C/+60°C
Degree of protection	IP65 & UL Type 4/4×/13
Weight	75 g



IP65 +60 °C -25 °C

IBL

ORDER DATA

Lens colour	Nominal voltage	Voltage range (V)	Nominal current (A)	Housing colour	
				black	grey
orange	12 V AC/DC	+/- 10 %	0,080	802 501 404	802 101 404
	24 V AC/DC	+/- 10 %	0,060	802 501 405	802 101 405
	110-120 V AC	+/- 10 %	0,030	802 501 310	802 101 310
	230-240 V AC	+/- 10 %	0,031	802 501 313	802 101 313
red	12 V AC/DC	+/- 10 %	0,080	802 502 404	802 102 404
	24 V AC/DC	+/- 10 %	0,060	802 502 405	802 102 405
	110-120 V AC	+/- 10 %	0,030	802 502 310	802 102 310
	230-240 V AC	+/- 10 %	0,031	802 502 313	802 102 313
clear	12 V AC/DC	+/- 10 %	0,080	802 504 404	802 104 404
	24 V AC/DC	+/- 10 %	0,060	802 504 405	802 104 405
	110-120 V AC	+/- 10 %	0,030	802 504 310	802 104 310
	230-240 V AC	+/- 10 %	0,031	802 504 313	802 104 313
blue	12 V AC/DC	+/- 10 %	0,080	802 505 404	802 105 404
	24 V AC/DC	+/- 10 %	0,060	802 505 405	802 105 405
	110-120 V AC	+/- 10 %	0,030	802 505 310	802 105 310
	230-240 V AC	+/- 10 %	0,031	802 505 313	802 105 313
green	12 V AC/DC	+/- 10 %	0,080	802 506 404	802 106 404
	24 V AC/DC	+/- 10 %	0,060	802 506 405	802 106 405
	110-120 V AC	+/- 10 %	0,030	802 506 310	802 106 310
	230-240 V AC	+/- 10 %	0,031	802 506 313	802 106 313
yellow	12 V AC/DC	+/- 10 %	0,080	802 507 404	802 107 404
	24 V AC/DC	+/- 10 %	0,060	802 507 405	802 107 405
	110-120 V AC	+/- 10 %	0,030	802 507 310	802 107 310
	230-240 V AC	+/- 10 %	0,031	802 507 313	802 107 313



ADM30

ACCESSORIES

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