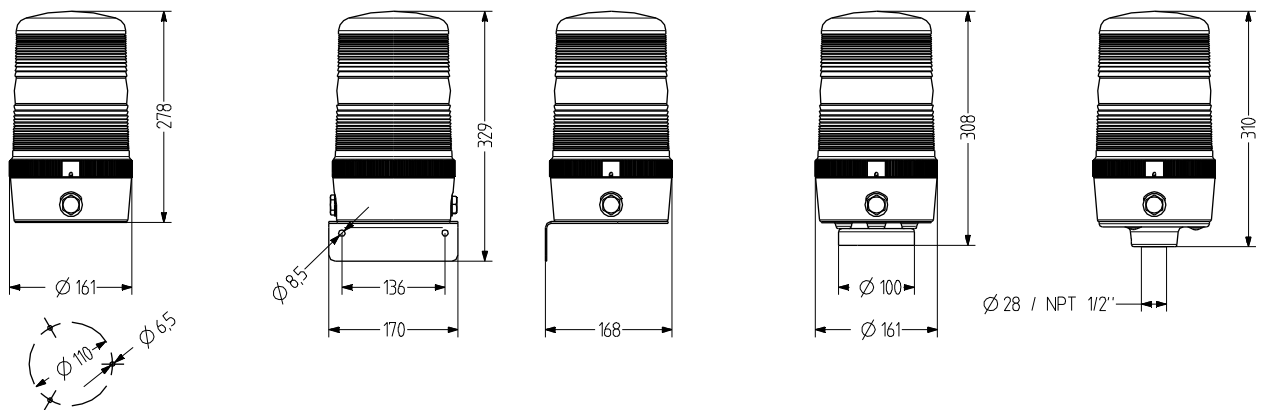


MFL Xenon strobe beacon

- Ø 160 mm xenon strobe beacon
- Very good signalling effect
- Modular design – easy to mount/service
- 4 types of mounting
- 30 J strobe energy
- High degree of protection IP 65
- For industrial and general applications
- Captive safety screw for lens



TECHNICAL DATA

Housing	Ø 160 mm, Polycarbonate black
Lens	Polycarbonate, ribbed (Fresnel) orange, red, clear, blue, green or yellow
Type of mounting	horizontal, vertical, Tube mounting or Magnetic mounting
Cable entry	side: 2× M20 with blind plugs (optional cable gland 5-12 mm), back: Grommet 5-7 mm
Connection technology	Terminal 2,5 mm ²
Leakage current	0,003 A (PLC-suitable)
Beacon type	Xenon strobe beacon

Light source	Xenon tube
Luminous intensity	30 J Strobe energy
Strobe/flash frequency	1 Hz
Duty cycle	100 %
Service life	Light source: 1.500 - 5.000 h
Operating temperature	-25°C/+60°C
Degree of protection	IP65 & UL Type 4/4x/13
Weight	920 g



MFL

ORDER DATA

Lens colour	Nominal voltage	Voltage range [V]	Nominal current [A]	Type of mounting		
				horizontal	Tube Ø 30 mm	Tube NPT 1"
orange	24 V AC/DC	+/- 10 %	1,900	849 101 405	849 301 405	849 311 405
	110-120 V AC	+/- 10 %	0,700	849 101 310	849 301 310	849 311 310
	230-240 V AC	+/- 10 %	0,350	849 101 313	849 301 313	849 311 313
red	24 V AC/DC	+/- 10 %	1,900	849 102 405	849 302 405	849 312 405
	110-120 V AC	+/- 10 %	0,700	849 102 310	849 302 310	849 312 310
	230-240 V AC	+/- 10 %	0,350	849 102 313	849 302 313	849 312 313
clear	24 V AC/DC	+/- 10 %	1,900	849 104 405	849 304 405	849 314 405
	110-120 V AC	+/- 10 %	0,700	849 104 310	849 304 310	849 314 310
	230-240 V AC	+/- 10 %	0,350	849 104 313	849 304 313	849 314 313
blue	24 V AC/DC	+/- 10 %	1,900	849 105 405	849 305 405	849 315 405
	110-120 V AC	+/- 10 %	0,700	849 105 310	849 305 310	849 315 310
	230-240 V AC	+/- 10 %	0,350	849 105 313	849 305 313	849 315 313
green	24 V AC/DC	+/- 10 %	1,900	849 106 405	849 306 405	849 316 405
	110-120 V AC	+/- 10 %	0,700	849 106 310	849 306 310	849 316 310
	230-240 V AC	+/- 10 %	0,350	849 106 313	849 306 313	849 316 313
yellow	24 V AC/DC	+/- 10 %	1,900	849 107 405	849 307 405	849 317 405
	110-120 V AC	+/- 10 %	0,700	849 107 310	849 307 310	849 317 310
	230-240 V AC	+/- 10 %	0,350	849 107 313	849 307 313	849 317 313



Strobe



WML



MGL



AKV



MBK



MQL

ACCESSORIES

Type	Type of accessory	Weight	Order number
WML	Metal bracket for wall mounting	510 g	819 200 900
MGL	Magnetic fixing	1,03 kg	819 203 900
AKV	Cable gland M20x1,5		698 800 026
MBK	Earthing kit for UL-compliant installation		819 201 900
MQL	Mounting plate for UL-compliant installation		819 202 900



XT30

REPLACEMENT PARTS

Type	Type of accessory	Order number
XT30	Xenon flashtube	890 130 900