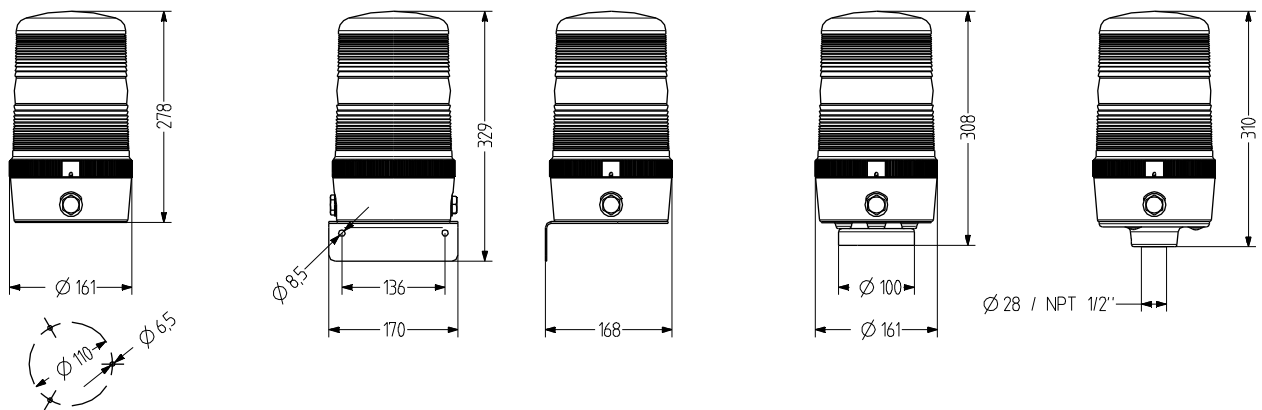


## MFL Xenon strobe beacon

- 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 <sup>2</sup>
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 kit for UL-compliant installation		819 202 900



XT30

## REPLACEMENT PARTS

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