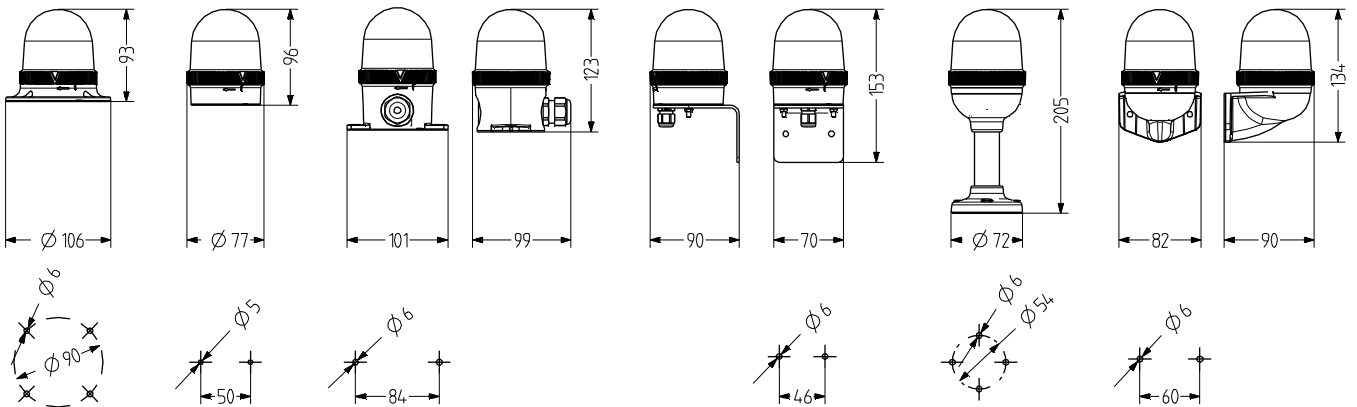


# TDC LED steady/flashing beacon

- Ø 75 mm LED steady/flashing beacon
- Very good signalling effect
- Modular design, user-friendly connection technology
- High degree of protection IP 66 & impact resistance IK08

- Modern LED technology and electronics
- Steady/flashing light, can be switched externally
- For industrial and general applications
- Can be extended with TDE acoustic module as an option



## TECHNICAL DATA

Housing	Ø 75 mm, Polycarbonate black (RAL 9005)
Lens	Polycarbonate, ribbed inside orange, red, clear, blue, green or yellow
Type of mounting	horizontal, vertical or Tube mounting
Connection technology	Screw terminal 2,5 mm <sup>2</sup>
Leakage current	0,003 A (PLC-suitable)
Beacon type	LED steady beacon or LED flashing beacon
Light source	16

Strobe/flash frequency	2 Hz
Duty cycle	100 %
Service life	Light source: >50.000 h
Operating temperature	-30°C/+60°C
Degree of protection	IP66 & UL Type 4/4x/13
Impact resistance	IK08
Weight	87 g



# TDC

## ORDER DATA - LENS

Lens colour	Nominal voltage	Voltage range (V)	Nominal current (A)	Order number
orange	24 V AC/DC	18-27 V AC	0,220	859 501 405
		20-32 V DC	0,140	
	110-120 V AC	75-132	0,072	859 501 310
	230-240 V AC	150-264	0,066	859 501 313
red	24 V AC/DC	18-27 V AC	0,220	859 502 405
		20-32 V DC	0,140	
	110-120 V AC	75-132	0,072	859 502 310
	230-240 V AC	150-264	0,066	859 502 313
clear	24 V AC/DC	18-27 V AC	0,220	859 504 405
		20-32 V DC	0,140	
	110-120 V AC	75-132	0,072	859 504 310
	230-240 V AC	150-264	0,066	859 504 313
blue	24 V AC/DC	18-27 V AC	0,220	859 505 405
		20-32 V DC	0,140	
	110-120 V AC	75-132	0,072	859 505 310
	230-240 V AC	150-264	0,066	859 505 313
green	24 V AC/DC	18-27 V AC	0,220	859 506 405
		20-32 V DC	0,140	
	110-120 V AC	75-132	0,072	859 506 310
	230-240 V AC	150-264	0,066	859 506 313
yellow	24 V AC/DC	18-27 V AC	0,220	859 507 405
		20-32 V DC	0,140	
	110-120 V AC	75-132	0,072	859 507 310
	230-240 V AC	150-264	0,066	859 507 313



Steady & flashing



TMW



TMF



TMV



TMR



TNL



TNW

## ORDER DATA - BASE

Type	Type of accessory	Tube length	Weight	Order number
TMW	Base for horizontal mounting, with internal mounting holes		46 g	859 500 900
TMF	Base for horizontal mounting, with external mounting holes		71 g	859 510 900
TMV	Base for vertical mounting		83 g	859 520 900
TMR	Tube base for tube mounting, with aluminium tube/plastic foot	100 mm	128 g	859 532 900
		250 mm	176 g	859 533 900
TNL	Base for horizontal mounting, with side cable entry		94 g	859 515 900
TNW	Tube base for NPT 1/2" tube mounting		54 g	859 540 900



TVS



XWR



PV1

## ACCESSORIES

Type	Type of accessory	Weight	Order number
TVS	Metal bracket made possible with TMW cable entry from bottom (incl. cable gland M12 x 1.5)	218 g	859 550 900
XWR	Bracket for vertical mounting of TMR/UMR tube base	95 g	900 600 900
PV1	Ventilation element for optimum pressure equalisation, protection against condensation forming, compatible with TMW, TMF, TNL, UMW, UMF, UNL		859 100 000