

## PCH LED steady/flashing beacon

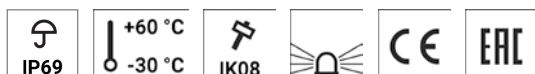
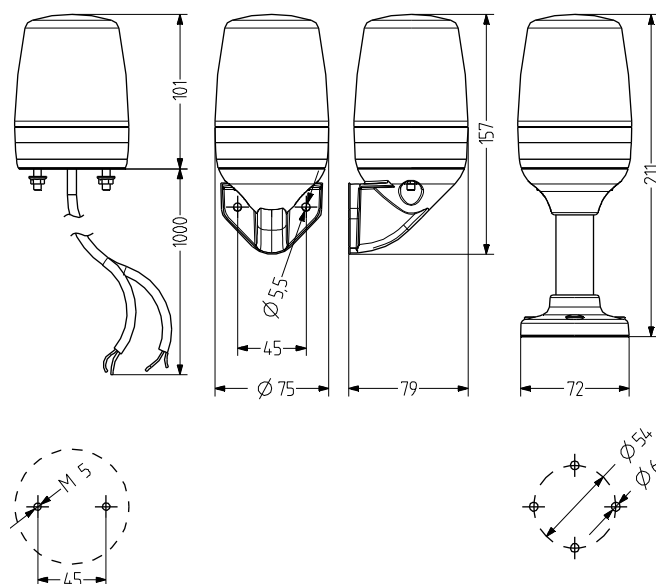
- Ø 75 mm LED steady/flashing beacon
- Good signalling effect
- Prewired with 1 m PUR cable – ready to use
- High degree of protection IP 67 & IP 69
- Modern LED technology and electronics
- Steady/flashing light, can be switched externally
- Premounted stainless-steel fixing screws
- 3 types of mounting, for industrial and general applications



Sealed cable  
insulation/entry

### TECHNICAL DATA

|                        |                                                                        |
|------------------------|------------------------------------------------------------------------|
| Housing                | Ø 75 mm, 100 mm High lens , Polycarbonate black (RAL 9005)             |
| Lens                   | Polycarbonate, ribbed inside orange, red, clear, blue, green or yellow |
| Type of mounting       | any                                                                    |
| Cable entry            | pre-wired (1 m cable)                                                  |
| Leakage current        | 0,003 A (PLC-suitable)                                                 |
| Beacon type            | LED steady beacon or LED flashing beacon                               |
| Light source           | 16 LEDs                                                                |
| Strobe/flash frequency | 2 Hz                                                                   |
| Duty cycle             | 100 %                                                                  |
| Service life           | Light source: >50.000 h                                                |
| Operating temperature  | -30°C/+60°C                                                            |
| Degree of protection   | IP67 & IP69                                                            |
| Impact resistance      | IK08                                                                   |
| Weight                 | 200 g                                                                  |



PCH

ORDER DATA

| Lens colour | Nominal voltage | Voltage range (V) | Nominal current (A) | Order number |
|-------------|-----------------|-------------------|---------------------|--------------|
| amber       | 24 V AC/DC      | 18-28 V AC        | 0,200               | 860 501 405  |
|             |                 | 20-35 V DC        | 0,120               |              |
|             | 110-120 V AC    | 80-132            | 0,062               | 860 501 310  |
|             | 230-240 V AC    | 140-264           | 0,066               | 860 501 313  |
| red         | 24 V AC/DC      | 18-28 V AC        | 0,200               | 860 502 405  |
|             |                 | 20-35 V DC        | 0,120               |              |
|             | 110-120 V AC    | 80-132            | 0,062               | 860 502 310  |
|             | 230-240 V AC    | 140-264           | 0,066               | 860 502 313  |
| clear       | 24 V AC/DC      | 18-28 V AC        | 0,225               | 860 504 405  |
|             |                 | 20-35 V DC        |                     |              |
|             | 110-120 V AC    | 80-132            | 0,058               | 860 504 310  |
|             | 230-240 V AC    | 140-264           | 0,065               | 860 504 313  |
| blue        | 24 V AC/DC      | 18-28 V AC        | 0,225               | 860 505 405  |
|             |                 | 20-35 V DC        |                     |              |
|             | 110-120 V AC    | 80-132            | 0,058               | 860 505 310  |
|             | 230-240 V AC    | 140-264           | 0,065               | 860 505 313  |
| green       | 24 V AC/DC      | 18-28 V AC        | 0,225               | 860 506 405  |
|             |                 | 20-35 V DC        |                     |              |
|             | 110-120 V AC    | 80-132            | 0,058               | 860 506 310  |
|             | 230-240 V AC    | 140-264           | 0,065               | 860 506 313  |
| yellow      | 24 V AC/DC      | 18-28 V AC        | 0,200               | 860 507 405  |
|             |                 | 20-35 V DC        | 0,120               |              |
|             | 110-120 V AC    | 80-132            | 0,062               | 860 507 310  |
|             | 230-240 V AC    | 140-264           | 0,066               | 860 507 313  |



PMR



PVW



XWR

ACCESSORIES

| Type | Type of accessory                                  | Tube length | Weight | Order number |
|------|----------------------------------------------------|-------------|--------|--------------|
| PMR  | Tube base Aluminium tube with plastic foot         | 100 mm      |        | 860 702 900  |
|      |                                                    | 250 mm      |        | 860 703 900  |
| PVW  | Bracket for vertical mounting                      |             |        | 860 600 900  |
| XWR  | Bracket for vertical mounting of TMR/UMR tube base |             | 95 g   | 900 600 900  |



Steady & flashing

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