Midi free-standing Beacons / LED EVS Beacon 829

# LED EVS Beacon BM 115-230VAC CL



**Part No.: 829.490.68**

| MECHANICAL DATA | |
|---|---|
| Height | 137 mm |
| Diameter | 98 mm |
| Materials | PC<br>PC/ABS |
| Dome colour | Clear |
| Housing colour | Black |
| Protection category | IP65 |
| Connection | Screw terminals |
| cross-sectional area minimum | 0,50mm² / 20AWG |
| cross-sectional area maximum | 1,50mm² / 16AWG |
| Cable entry | Rubber pinch |
| Cable entry minimum | d = 5 mm |
| Cable entry maximum | d = 7 mm |
| Type of fixing | Base mounting |
| Service life optical | 50,000 h maximum |
| Working temperature minimum | -20°C |
| Working temperature maximum | +50°C |
| UL Type Rating | Type 12 |
| Weight with packaging | 273 g |
| Product weight | 218 g |

| ELECTRICAL DATA | |
|---|---|
| Operating voltage | 115-230V |
| Operating voltage type | AC |
| Operating voltage frequency | 50Hz at 230V<br>60Hz at 115V |
| Operating voltage tolerance | +/- 10% |
| Rated operational voltage | 230 VAC |
| Rated operational current | 150 mA |
| Rated inrush current | 500 mA |
| Protection class | Protection class 2 |
| Pollution degree | 3 |
| Overvoltage category | II |
| Isolation voltage | Ui = 250V; Uimp = 2.500V |

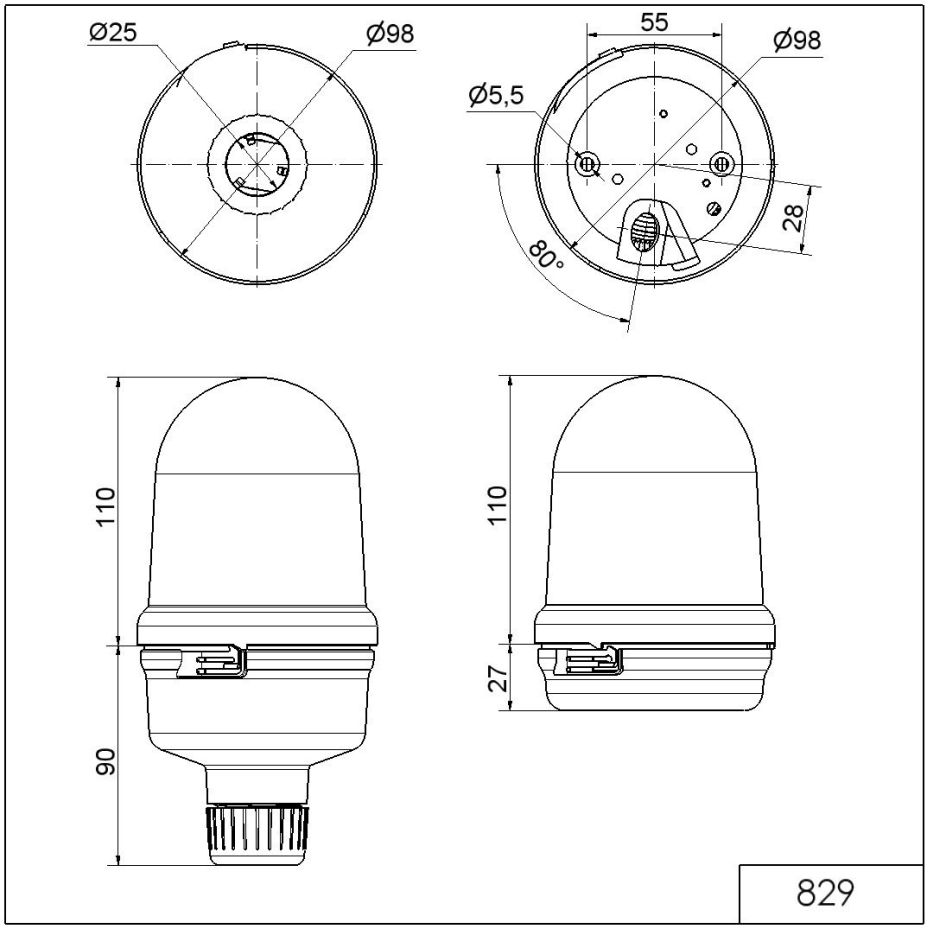
| OPTICAL DATA | |
|---|---|
| Light source | LED |
| Light colour | White |
| Optical signal image | EVS |

! For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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**DRAWING**




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