Traffic Lights / LED Light / LED Traffic Light 890 LED Perm. Beacon WM 24VDC GN/YE/RD



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Part No.: 894.080.55



MECHANICAL DATA

| MECHANICAL DATA | |
|------------------------------|------------------------|
| Height | 394 mm |
| Diameter | 85 mm |
| Materials | PC/ABS |
| Dome colour | Green Red Yellow |
| Housing colour | Grey |
| Protection category | IP65 IP69K |
| Connection | Screw terminals |
| cross-sectional area maximum | 1,50mm² / 16AWG |
| Cable entry | Membrane grommet |
| Cable entry minimum | d = 1 mm |
| Cable entry maximum | d = 13 mm |
| Type of fixing | Wall mounting |
| Working temperature minimum | -30°C |
| Working temperature maximum | +50°C |
| Weight with packaging | 735 g |
| Product weight | 640 g |
| ELECTRICAL DATA | |
| Operating voltage | 24V |
| Operating voltage type | DC |
| Operating voltage tolerance | +/- 10% |
| Rated operational voltage | 24 VDC |
| Rated operational current | 250 mA |
| Rated inrush current | 500 mA |
| Protection class | Protection class 2 |
| Pollution degree | 3 |
| OPTICAL DATA | |
| Light source | LED |
| Light colour | Green Red Yellow |
| Optical signal image | Permanent |
| Service life optical | 50,000 h maximum |
| APPROVAL DATA | |
| Conforms with CE | Yes |

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.

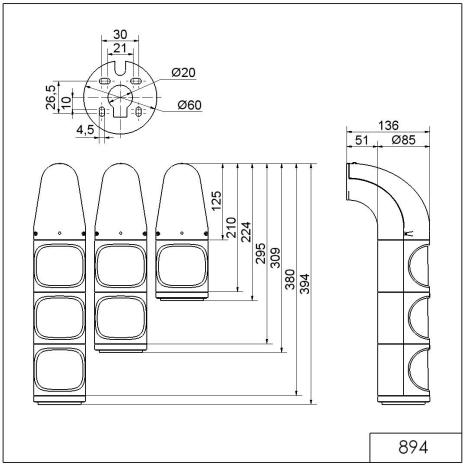
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| Conforms with RoHS directive | Yes |
|-------------------------------|-----------------------|
| WEEE | Yes |
| Conforms with ATEX-directive | No |
| Conforms with CCC | No |
| Conforms with UL | No |
| Conforms with FCC | No |
| Conforms with IC | No |
| EAC certificate available | Yes |
| Conforms with UKCA (Importer) | Yes (WERMA (UK) Ltd.) |
| Conforms with AS-I | No |
| ICAO Certification | No |
| Conforms with DNV | No |
| Conforms with RoHS CN | No |
| Conforms with VdS | No |

DRAWING



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