Micro installation beacon / LED Beacon 230 Micro LED Installation Beacon 12VDC RD



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Part No.: 230.100.54



MECHANICAL DATA Height 154 mm Diameter 29 mm Materials PC PC/ABS Dome colour Red Housing colour Black IP65 Protection category Connection Stranded wires (tinned) Stranded wires with ferrules Cable length 115 mm Type of fixing Built-in mounting Working temperature minimum -20°C Working temperature maximum +50°C Weight with packaging 17 g Product weight 12 g **ELECTRICAL DATA** Operating voltage 12V DC Operating voltage type Operating voltage tolerance +/- 10% 12 VDC Rated operational voltage Rated operational current 80 mA Rated inrush current 500 mA Protection class 2 Protection class 3 Pollution degree In the connection area: 2 **OPTICAL DATA** LED Light source Light colour Red Permanent Optical signal image Service life optical 100,000 h maximum

APPROVAL DATA

APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	cULus

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.

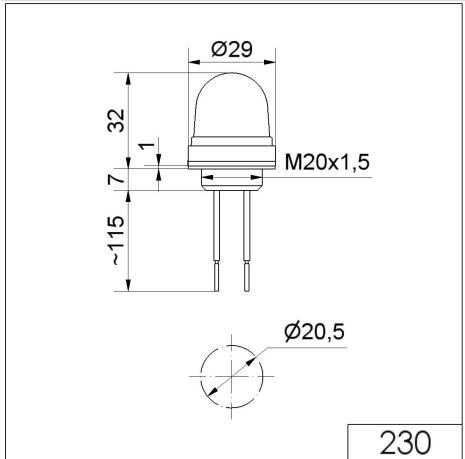
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UL Type Rating	Type 12
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with CMIM	No
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

DRAWING



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