

Micro installation beacon / LED Installation Beacon 231 Economy  
**LED Perm. Beacon Economy EM 24VDC BU**



Part No.: 231.504.55



**MECHANICAL DATA**

Height	152 mm
Diameter	29 mm
Materials	PC PC/ABS
Dome colour	Blue
Housing colour	Black
Protection category	IP65
Connection	Cable
Cable length	105 mm
Type of fixing	Built-in mounting
Service life optical	100,000 h maximum
Working temperature minimum	-20°C
Working temperature maximum	+50°C
UL Type Rating	Type 12
Weight with packaging	20 g
Product weight	14 g

**ELECTRICAL DATA**

Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	30 mA
Rated inrush current	500 mA
Protection class	Protection class 2
Pollution degree	3 In the connection area: 2

**OPTICAL DATA**

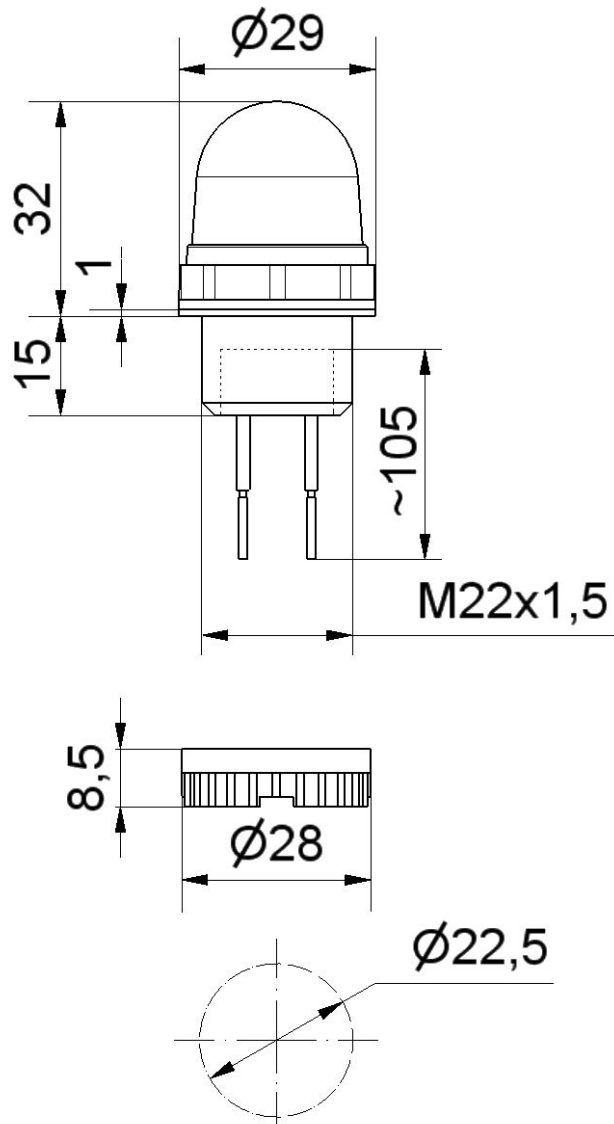
Light source	LED
Light colour	Blue
Optical signal image	Permanent



For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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DRAWING



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