

Techn. datasheet

Mini installation beacon / LED Beacon 816

LED Perm. Beacon EM 24VDC MC

Part No.: 816.480.55



MECHANICAL DATA

Height	97 mm
Diameter	75 mm
Materials	PC
Dome colour	Clear
Protection category	IP65
Connection	M12 plug 4-pole
Tension relief	Present (conforms to VDI)
Type of fixing	Built-in 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	132 g
Product weight	110 g

ELECTRICAL DATA

Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	120 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	MC 7 colours
Optical signal image	Permanent

DRAWING



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.