

Midi free-standing Beacons / LED Permanent-/ Blink-/ Revolving Light 829  
**LED Perm./Blink/Rot. Beacon BM 24VDC YE**



Part No.: 829.350.55



#### MECHANICAL DATA

Height	137 mm
Diameter	98 mm
Materials	PC PC/ABS
Dome colour	Yellow
Housing colour	Black
Protection category	IP65
Connection	Screw terminals
cross-sectional area maximum	2,50mm <sup>2</sup> / 14AWG
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	262 g
Product weight	218 g

#### ELECTRICAL DATA

Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	300 mA
Rated inrush current	500 mA
Protection class	Protection class 2
Pollution degree	3

#### OPTICAL DATA

Light source	LED
Light colour	Yellow
Optical signal image	Permanent
Blink frequency (Hz)	1.5 Hz
Rotation frequency (rpm)	180 U/min



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.

Midi free-standing Beacons / LED Permanent-/ Blink-/ Revolving Light 829  
**LED Perm./Blink/Rot. Beacon BM 24VDC YE**

**DRAWING**



! 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.