Mini installation beacon / LED Installation Beacon 816

LED Perm. Beacon EM 24VAC/DC YE

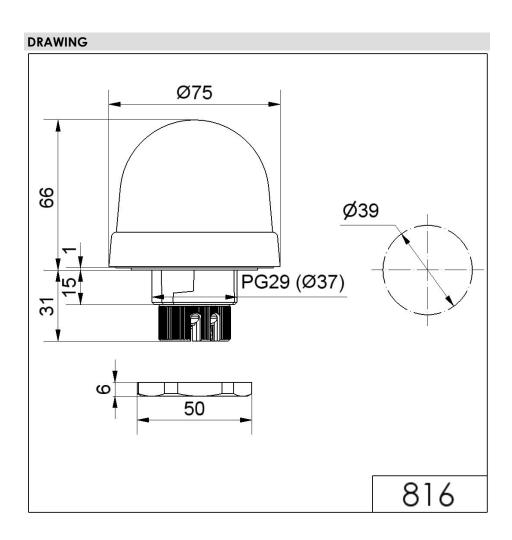| Part No.:	816.300.55

CE RoHS c(UL)us

MECHANICAL DATA	
Height	97 mm
Diameter	75 mm
Materials	PC PC/ABS
Dome colour	Yellow
Protection category	IP65
Connection	Screw terminals
cross-sectional area maximum	1,50mm² / 16AWG
Cable entry	Through hole
Cable entry maximum	d = 9 mm
Tension relief	Present (conforms to VDI)
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	123 g
Product weight	97 g

ELECTRICAL DATA	
Operating voltage	24V
Operating voltage type	AC/DC
Operating voltage type	50Hz
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	45 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	Yellow
Optical signal image	Permanent

! 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.

WERMA Signaltechnik GmbH + Co. KG · Dürbheimer Straße 15 · D-78604 Rietheim-Weilheim
Tel +49(0) 74 24 95 57-0 · Fax +49(0) 74 24 95 57-44 · info@werma.com · www.werma.com
18.07.2019 / 816.300.55

1/2

WERMA

Mini installation beacon / LED Installation Beacon 816

LED Perm. Beacon EM 24VAC/DC YE

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.

WERMA Signaltechnik GmbH + Co. KG · Dürbheimer Straße 15 · D-78604 Rietheim-Weilheim
Tel +49(0) 74 24 95 57-0 · Fax +49(0) 74 24 95 57-44 · info@werma.com · www.werma.com
18.07.2019 / 816.300.55

2/2