

Mini / MC35

MC35 UL Beacon + Buzzer 10-30V RGB M12





MECHANICAL DATA		
Height	64 mm	
Diameter	35 mm	
Materials	PC	
Dome colour	Tranclucent	
Housing colour	Black	
Protection category	IP65 IP69K	
Connection	M12 plug 5-pole	
Tension relief	Pull-out protection	
Type of fixing	Built-in mounting	
Working temperature minimum	-20°C	
Working temperature maximum	+50°C	
Weight with packaging	65 g	
Product weight	35 g	

ELECTRICAL DATA		
Operating voltage	10-30V	
Operating voltage type	DC	
Operating voltage tolerance	+/- 10%	
Rated operational current	45 mA	
Rated inrush current	850 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
Service life optical	50,000 h maximum

ACOUSTIC DATA	
Volume (max) at 1m distance	80 dB
Acoustic signal image	Continuous tone
Audio frequency	3400 Hz

APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes

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.



Mini / MC35

MC35 UL Beacon + Buzzer 10-30V RGB M12

Conforms with ATEX-directive	No
Conforms with CCC-Ex	No
Conforms with CCC	No
Conforms with UL	cULus
UL Type Rating	Type 4X
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	No
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with CMIM	No
Conforms with AS-I	No
Conforms with DNV	No
Conforms with RoHS CN	10 years
Conforms with VdS	No
MTTF-value [years]	201

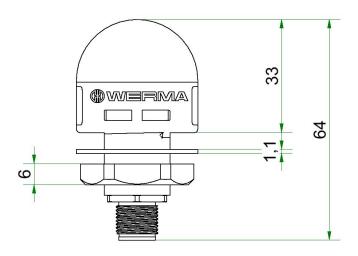
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

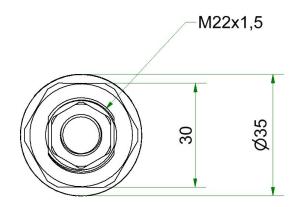


Mini / MC35

MC35 UL Beacon + Buzzer 10-30V RGB M12

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.