

PRODUCT SPECIFICATION

32 Series Ø22mm Jumbo Dome Pilot Light

*“Clear and Easy recognition
distance and sides...”*



Ø 66mm Large Dome Lens

32 Series Jumbo Dome Pilot Lights

ø22mm



Jumbo Dome Pilot Lights

Higher Brightness

The new Jumbo Dome pilot light achieves high brightness.

Short Depth behind the Panel

Jumbo Dome type measures only 32mm depth behind the panel.

Panel Mounting

Pilot lights can be mounted on panels simply by tightening the locking ring.

Low Voltage Glow Protective

Pilot lights are protected from glowing at low or leakage voltages. UPTO 5%.

ORDERING TABLE

32.01.02.24			
Series	Operation Type	Colour	Voltage
32 Series ø22mm Jumbo Dome Indicators	01 Dome	02 Red	12 12VDC
		03 Amber	
		04 Yellow	
		05 Green	24 24VDC
		06 Blue	230 230VAC
		09 White	

AVAILABLE COLORS

"Clear & Easy recognition from a

distance & from the sides..."

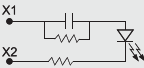
ø66mm Jumbo Dome Lens



32 Series

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LED lamp Ratings

Type		6V	12V	24V	110V	230/240 V
Voltage Range	±10%	6V AC/DC	12V AC/DC	24V AC/DC	100/110V AC	230/240V AC
Rated Voltage		6V AC/DC	12V AC/DC	24V AC/DC	110V AC	230/240V AC
Current Draw	AC/DC	16mA (R,A,Y,W) 13mA (G,B)	20mA	20mA	20mA	20mA
Colour		Red				
		Amber				
		Yellow				
		Green				
		Blue				
		White				
Life (reference value)		Approx. 100,000 hours (The luminance is reduced to 50% the initial intensity when used on complete DC.)				
Internal Circuit		 				

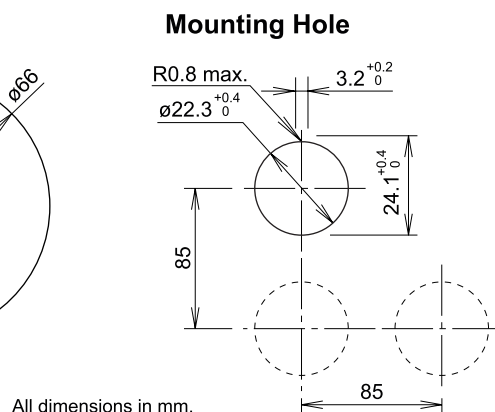
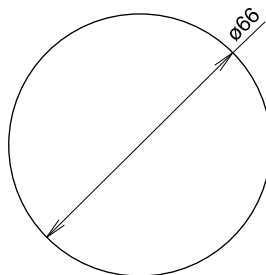
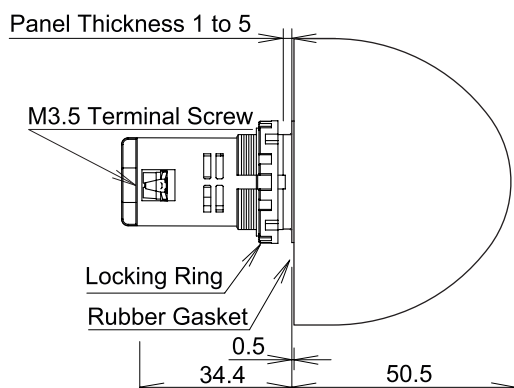
Specifications

Operating Temperature	-25 to +60°C (No freezing)
Storage Temperature	-40 to +80°C
Operating Humidity	45 to 85% RH (No condensation)
Insulation Resistance	100 MΩ minimum (500V DC megger)
Dielectric Strength	2000VDC For 1 minute
Vibration Resistance	Operating extremes: 5 to 55 Hz. amplitude 1 mm Damage limits: 30 Hz, amplitude 1.5 mm
Shock Resistance	Operating extremes: 100 m/s ² (15G) Damage limits: 1000 m/s ² (100G)
Degree of Protection	IP40 Front of Panel IP20 Back of Panel

Accessories

Appearance	Part No.	Description
	32.01.03	Jumbo Dome Lens with diffuser Available in specify a lens color code 02-Red, 03-Amber, 04-Yellow, 06-Blue, 09-White
	45.02.01	Metallic tool used to tighten the plastic locking ring when installing the 32 series control unit in a panel.
	45.95.LR	Tighten the indicator to mounting panel.

Mechanical Specification





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Inventing Innovation...

Headquarters:

Werner Electric Private Limited

#278/C, Hebbal Industrial Area, Mysore-570018, India
Tel: +91 73539 47299, E-mail: info@wernerelektrik.com

Werner Elektrik Türkiye

Ayazağa Mah. Mimar Sinan Sok. Seba Office Boulevard.
D Blok. No.: 21D/45 Sarıyer / İstanbul, Türkiye.
Telefon: +90 539 829 25 07 , E-posta: info@wernerelektrik.com

www.wernerelektrik.com