

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.

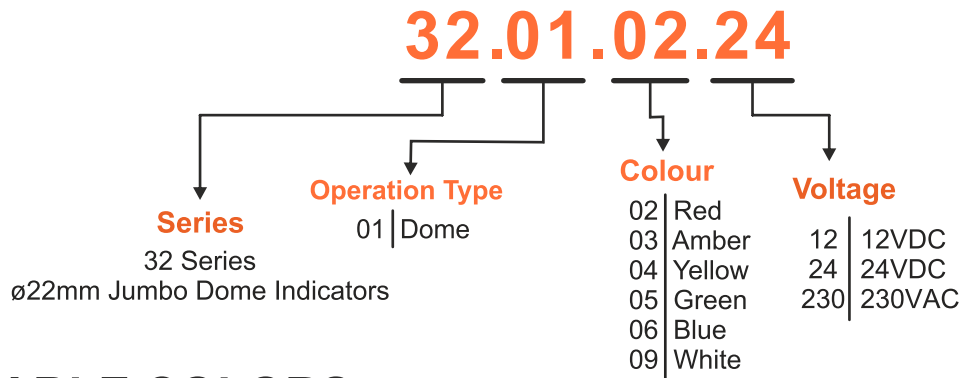
Panel Mounting

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



AVAILABLE COLORS










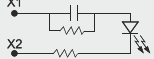



“Clear & Easy recognition from a

distance & from the sides...”

ø66mm Jumbo Dome Lens




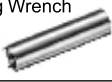

LED lamp Ratings

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					<ul style="list-style-type: none">  LED Chip  Protection Diode  Zener Diode 	

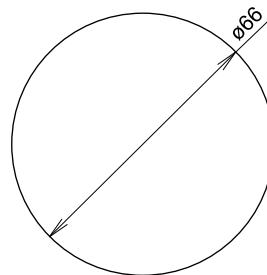
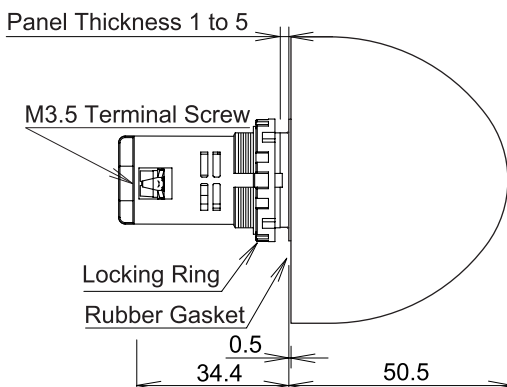
Specifications

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

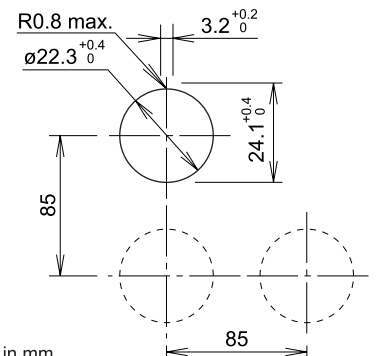
Appearance	Part No.	Description
	32.01.03	Jumbo Dome Lens with diffuser Available in specify a lens color code 02-Red, 03-Amber, 04-Yellow, 06-Blue, 09-White
	45.02.01	Metallic tool used to tighten the plastic locking ring when installing the 32 series control unit in a panel.
	45.95.LR	Tighten the indicator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

Mechanical Specification



All dimensions in mm.

Mounting Hole





WERNER

Inventing Innovation...

H.Q.

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