

TITLE SPECIFICATION		PAGE 1 / 2
NAME Full color 220 V pilot lamp (white)		WNG3032W-7
WNG3032G-7	Full color 220 V pilot lamp (green)	
WNG3032R-7	Full color 220 V pilot lamp (red)	
WNG3032G-7W	Full color 220 V pilot lamp (green)(white)	
WNG3032R-7W	Full color 220 V pilot lamp (red)(white)	

1. SHAPE AND DIMENTION : As per attached drawing

2. PERFORMANCE

Testing methods are based on JIS C 8306 (JAPANESE INDUSTRIAL STANDARD C 8306) TESTING METHODS FOR WIRING DEVICES.

Following are tested at normal temperature (5 to 35 °C) and normal humidity (relative humidity 45 to 85 %).

Insulation Resistance [Insulation Tester 500 V DC	Between live metallic parts and exposed dead metallic parts Not less than 100 (MΩ)
Dielectric Strength	Between live metallic parts and exposed dead metallic parts 1500 (V) for 1 (min)
Resistance to Heat	100 ± 3 (°C) for 1 (hour)
Mechanical Strength of Terminal Screws	Tightening Torque 0.98 [N·m] {10 (kgf·cm)}
Electrical Life	Not less than 10000 (hour)

3. ENVIRONMENTAL CONDITIONS

3-1 Ambient Temperature : -10 to 40 (°C)

3-2 Installation

- This pilot lamp is allowed to use only in indoor office and the like.
- This pilot lamp is not allowed to use in workshop where is subjected to get severe handing and in damp place open air and under the eaves.

DATE: May. 14 '03	DRAWN BY <i>K. Ueda</i>	APPROVED BY <i>Mr. Yamada</i>
MATSUSHITA ELECTRIC WORKS,LTD WIRING DEVICES DIVISION.	DESIGNED BY <i>K. Ueda</i>	MANAGER BY <i>H. Yokoyama</i>
	CHECKED BY <i>J. Hamamoto</i>	

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4. USING CONDITIONS

Applicable wire

- 600 V Grade Polyvinyl Chloride Insulated Wire (JIS C 3307)
Dia 1.6 (mm) ,Dia 2.0 (mm) ,2.0(mm²) (Cu,wire only)
- 600 V Grade Polyvinyl Chloride Insulated and Sheathed Cables (JIS C 3342)
Dia 1.6 (mm) ,Dia 2.0 (mm) ,2.0(mm²) (Cu,wire only)

- ◎ In this specification the units which are described in the brackets [] are based on SI Units.
- ◎ This specification is subject to change without notice.

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MATSUSHITA ELECTRIC WORKS,LTD WIRING DEVICES DIVISION.	DESIGNED BY <i>K. Ueda</i>	MANAGER BY <i>M. Yamada</i>
	CHECKED BY <i>T. Kanazawa</i>	