

# LED PANEL MOUNT INDICATOR

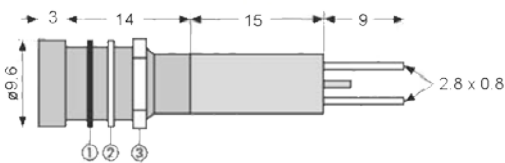
## RECESSED BEZEL, DC OPERATION

MOUNTING HOLE, Ø 8mm

PART NO.	COLOR	VOLTAGE V <sub>OP</sub> [V] DC	CURRENT I <sub>OP typ.</sub> [mA] DC	LUMI. INTENSITY LED I <sub>V typ.</sub> [mcd]	DOMINANT WAVELENGTH λ <sub>D</sub> [nm]
<b>SATIN CHROME BEZEL</b>					
WL-19050251	GREEN	12V	20	40	568
WL-19050252	YELLOW	12V	20	40	588
WL-19050253	RED	12V	20	80	625
WL-19050257	BLUE	12V	20	90	466
WL-1905025W	WHITE	12V	20	450	*
WL-19050351	GREEN	24V	20	40	568
WL-19050352	YELLOW	24V	20	40	588
WL-19050353	RED	24V	20	80	625
WL-19050357	BLUE	24V	20	90	466
WL-1905035W	WHITE	24V	20	450	*
WL-19050451	GREEN	28V	20	40	568
WL-19050452	YELLOW	28V	20	40	588
WL-19050453	RED	28V	20	80	625
WL-19050457	BLUE	28V	20	90	466
WL-1905045W	WHITE	28V	20	450	*
<b>BLACK CHROME BEZEL</b>					
WL-19051251	GREEN	12V	20	40	568
WL-19051252	YELLOW	12V	20	40	588
WL-19051253	RED	12V	20	80	625
WL-19051257	BLUE	12V	20	90	466
WL-1905125W	WHITE	12V	20	450	*
WL-19051351	GREEN	24V	20	40	568
WL-19051352	YELLOW	24V	20	40	588
WL-19051353	RED	24V	20	80	625
WL-19051357	BLUE	24V	20	90	466
WL-1905135W	WHITE	24V	20	450	*
WL-19051451	GREEN	28V	20	40	568
WL-19051452	YELLOW	28V	20	40	588
WL-19051453	RED	28V	20	80	625
WL-19051457	BLUE	28V	20	90	466
WL-1905145W	WHITE	28V	20	450	*

\*Chromaticity coordinates X=0.31 Y=.032

## DIMENSIONAL CHARACTERISTICS



unless otherwise specified, all dimensions are in mm

## OPTIONS

Additional options and lens styles available. Please contact Wamco for more information.

## NOTES

- Maximum panel thickness 6.5mm
- Storage temperature  
T<sub>STG</sub>: -25°C – +80°C
- Ambient temperature  
T<sub>A</sub>: -20°C – +60°C
- DC operation only
- Voltage tolerance  
V<sub>OP</sub>: ±10%
- Electro-optical ratings at  
T<sub>A</sub>=25°C
- Degree of protection: IP67 in accordance to DIN EN 60529 when using the supplied gasket
- Mounting hole  
8 + 0.2mm
- 2.8 x 0.8mm terminals are standard
- Due to production tolerances, slight color variations may be detected within individual consignments
- Supplied with mounting hardware; 1) gasket, 2) spring washer, and 3) M8 nut
- CAUTION: Do not solder directly to terminals

## CERTIFICATIONS

**RoHS**  
COMPLIANT



**wamco**  
LIGHTING

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WL-1905XX5X Series Rev 2