

LED PANEL MOUNT INDICATOR

SUNLIGHT VISIBILITY, STANDARD BEZEL, AC/DC OPERATION

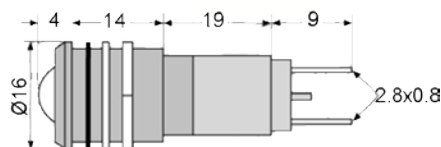
MOUNTING HOLE, Ø 14mm

PART NO.	COLOR	VOLTAGE V _{OP} [V] AC/DC	CURRENT I _{OP typ.} [mA] AC/DC	LUMI. INTENSITY LED **I _{V typ.} [mcd]	DOMINANT WAVELENGTH λ _D [nm]
SATIN CHROME BEZEL					
WL-192A0250	RED	12V	9/17	1000	630
WL-192A0251	GREEN	12V	9/17	1400	525
WL-192A0252	YELLOW	12V	9/17	1300	589
WL-192A0257	BLUE	12V	9/17	800	465
WL-192A025W	WHITE	12V	9/17	2100	*
WL-192A0350	RED	24V	9/17	1000	630
WL-192A0351	GREEN	24V	9/17	1400	525
WL-192A0352	YELLOW	24V	9/17	1300	589
WL-192A0357	BLUE	24V	9/17	800	465
WL-192A035W	WHITE	24V	9/17	2100	*
WL-192A0450	RED	28V	9/17	1000	630
WL-192A0451	GREEN	28V	9/17	1400	525
WL-192A0452	YELLOW	28V	9/17	1300	589
WL-192A0457	BLUE	28V	9/17	800	465
WL-192A045W	WHITE	28V	9/17	2100	*
BLACK CHROME BEZEL					
WL-192A1250	RED	12V	9/17	1000	630
WL-192A1251	GREEN	12V	9/17	1400	525
WL-192A1252	YELLOW	12V	9/17	1300	589
WL-192A1257	BLUE	12V	9/17	800	465
WL-192A125W	WHITE	12V	9/17	2100	*
WL-192A1350	RED	24V	9/17	1000	630
WL-192A1351	GREEN	24V	9/17	1400	525
WL-192A1352	YELLOW	24V	9/17	1300	589
WL-192A1357	BLUE	24V	9/17	800	465
WL-192A135W	WHITE	24V	9/17	2100	*
WL-192A1450	RED	28V	9/17	1000	630
WL-192A1451	GREEN	28V	9/17	1400	525
WL-192A1452	YELLOW	28V	9/17	1300	589
WL-192A1457	BLUE	28V	9/17	800	465
WL-192A145W	WHITE	28V	9/17	2100	*

*Chromaticity coordinates X=0.31 Y=.031

**Luminous intensity data of the used LEDs at: I_{OP typ.} DC

DIMENSIONAL CHARACTERISTICS



unless otherwise specified, all dimensions are in mm

OPTIONS

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



NOTES

1. Maximum panel thickness 10mm
2. Storage temperature T_{STG}: -25°C – +80°C
3. Ambient temperature T_A: -20°C – +60°C
4. AC/DC operation
5. Voltage tolerance V_{OP}: ±10%
6. Electro-optical ratings at T_A=25°C
7. Degree of protection: IP67 in accordance to DIN EN 60529 when using the supplied gasket
8. Mounting hole 14 + 0.2mm
9. 2.8 x 0.8mm terminals are standard
10. Due to production tolerances, slight color variations may be detected within individual consignments
11. Supplied with mounting hardware; 1) gasket, 2) spring washer, and 3) M14 nut
12. CAUTION: Do not solder directly to terminals
13. These Wamco indicators include a protection diode and can be used on DC and AC voltage. The typical light reduction on AC voltage is approx. 25%

CERTIFICATIONS

RoHS
COMPLIANT

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WL-192AXX5X Series Rev 2

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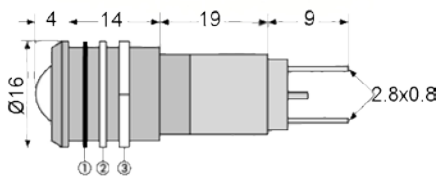
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MATTE CHROME BEZEL					
WL-192A2250	RED	12V	9/17	1000	630
WL-192A2251	GREEN	12V	9/17	1400	525
WL-192A2252	YELLOW	12V	9/17	1300	589
WL-192A2257	BLUE	12V	9/17	800	465
WL-192A225W	WHITE	12V	9/17	2100	*
WL-192A2350	RED	24V	9/17	1000	630
WL-192A2351	GREEN	24V	9/17	1400	525
WL-192A2352	YELLOW	24V	9/17	1300	589
WL-192A2357	BLUE	24V	9/17	800	465
WL-192A235W	WHITE	24V	9/17	2100	*
WL-192A2450	RED	28V	9/17	1000	630
WL-192A2451	GREEN	28V	9/17	1400	525
WL-192A2452	YELLOW	28V	9/17	1300	589
WL-192A2457	BLUE	28V	9/17	800	465
WL-192A245W	WHITE	28V	9/17	2100	*

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