

LED PANEL MOUNT INDICATOR

SUNLIGHT VISIBLE, RECESSED BEZEL, WIRE LEADS

MOUNTING HOLE, Ø 8

PART NO.	COLOR	VOLTAGE	CURRENT	LUMINOUS	DOMINANT
		V _{OP} [V] AC / DC	I _{OP TYP.} [mA] AC / DC	INTENSITY ** I _{V TYP.} [mcd]	WAVELENGTH λ _D [nm]
SATIN CHROME BEZEL					
WL-19W902550152	GREEN	12V	9/17	1400	525
WL-19W902520152	YELLOW	12V	9/17	1200	589
WL-19W902500152	RED	12V	9/17	1250	630
WL-19W902570152	BLUE	12V	9/17	700	470
WL-19W9025W0152	WHITE	12V	9/17	1100	*
WL-19W903550152	GREEN	24V	9/17	1400	525
WL-19W903520152	YELLOW	24V	9/17	1200	589
WL-19W903500152	RED	24V	9/17	1250	630
WL-19W903570152	BLUE	24V	9/17	700	470
WL-19W9035W0152	WHITE	24V	9/17	1100	*
WL-19W904550152	GREEN	28V	9/17	1400	525
WL-19W904520152	YELLOW	28V	9/17	1200	589
WL-19W904500152	RED	28V	9/17	1250	630
WL-19W904570152	BLUE	28V	9/17	700	470
WL-19W9045W0152	WHITE	28V	9/17	1100	*

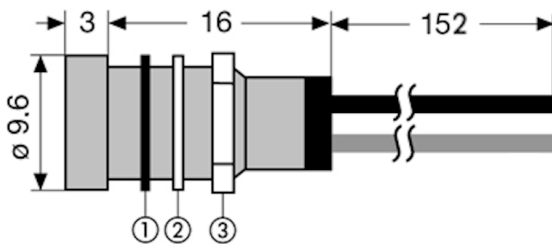
*Chromaticity coordinates x = 0.31 y = .032

**Luminous intensity data of the LEDs at I_{OP TYP} DC

NOTES

- Maximum panel thickness 4mm
- Storage temperature T_{STG}: -25°C – +80°C
- Ambient temperature T_A: -20°C – +60°C
- DC operation only
- Voltage tolerance V_{OP}: ±10%
- Electro-optical ratings at T_A=25°C
- Degree of protection: IP67 in accordance to DIN EN 60529 when using the supplied gasket
- Mounting hole 8 + 0.2mm
- 152mm PVC insulated wire leads, 24 AWG stranded tinned copper
- Red wire is anode (+)
Black wire is cathode (-)
- 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
- These Wamco indicators include a protection diode and can be used on AC and DC voltage. The typical light reduction on AC voltage is approx. 25%

DIMENSIONAL CHARACTERISTICS



unless otherwise specified, all dimensions are in mm

OPTIONS

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

CERTIFICATIONS

RoHS
COMPLIANT



wamco
LIGHTING

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WL-19W9xxxx0152 Series Rev 1

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BLACK CHROME BEZEL					
WL-19W912550152	GREEN	12V	9/17	1400	525
WL-19W912520152	YELLOW	12V	9/17	1200	589
WL-19W912500152	RED	12V	9/17	1250	630
WL-19W912570152	BLUE	12V	9/17	700	470
WL-19W9125W0152	WHITE	12V	9/17	1100	*
WL-19W913550152	GREEN	24V	9/17	1400	525
WL-19W913520152	YELLOW	24V	9/17	1200	589
WL-19W913500152	RED	24V	9/17	1250	630
WL-19W913570152	BLUE	24V	9/17	700	470
WL-19W9135W0152	WHITE	24V	9/17	1100	*
WL-19W914550152	GREEN	28V	9/17	1400	525
WL-19W914520152	YELLOW	28V	9/17	1200	589
WL-19W914500152	RED	28V	9/17	1250	630
WL-19W914570152	BLUE	28V	9/17	700	470
WL-19W9145W0152	WHITE	28V	9/17	1100	*

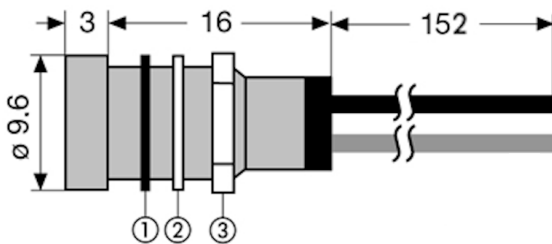
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