

LED PANEL MOUNT INDICATOR

STANDARD BEZEL, DC OPERATION

MOUNTING HOLE, Ø 14mm

| PART NO. | COLOR | VOLTAGE V _{OP} [V] DC | CURRENT I _{OP typ.} [mA] DC | LUMI. INTENSITY | DOMINANT |
|---------------------------|--------|-----------------------------------|---|----------------------------------|-----------------------------------|
| | | | | LED I _{V typ.} [mcd] | WAVELENGTH λ _D [nm] |
| SATIN CHROME BEZEL | | | | | |
| WL-19210250 | RED | 12V | 20 | 160 | 625 |
| WL-19210251 | GREEN | 12V | 20 | 80 | 568 |
| WL-19210252 | YELLOW | 12V | 20 | 80 | 588 |
| WL-19210257 | BLUE | 12V | 20 | 60 | 466 |
| WL-1921025W | WHITE | 12V | 20 | 200 | * |
| WL-19210350 | RED | 24V | 20 | 160 | 625 |
| WL-19210351 | GREEN | 24V | 20 | 80 | 568 |
| WL-19210352 | YELLOW | 24V | 20 | 80 | 588 |
| WL-19210357 | BLUE | 24V | 20 | 60 | 466 |
| WL-1921035W | WHITE | 24V | 20 | 200 | * |
| WL-19210450 | RED | 28V | 20 | 160 | 625 |
| WL-19210451 | GREEN | 28V | 20 | 80 | 568 |
| WL-19210452 | YELLOW | 28V | 20 | 80 | 588 |
| WL-19210457 | BLUE | 28V | 20 | 60 | 466 |
| WL-1921045W | WHITE | 28V | 20 | 200 | * |
| BLACK CHROME BEZEL | | | | | |
| WL-19211250 | RED | 12V | 20 | 160 | 625 |
| WL-19211251 | GREEN | 12V | 20 | 80 | 568 |
| WL-19211252 | YELLOW | 12V | 20 | 80 | 588 |
| WL-19211257 | BLUE | 12V | 20 | 60 | 466 |
| WL-1921125W | WHITE | 12V | 20 | 200 | * |
| WL-19211350 | RED | 24V | 20 | 160 | 625 |
| WL-19211351 | GREEN | 24V | 20 | 80 | 568 |
| WL-19211352 | YELLOW | 24V | 20 | 80 | 588 |
| WL-19211357 | BLUE | 24V | 20 | 60 | 466 |
| WL-1921135W | WHITE | 24V | 20 | 200 | * |
| WL-19211450 | RED | 28V | 20 | 160 | 625 |
| WL-19211451 | GREEN | 28V | 20 | 80 | 568 |
| WL-19211452 | YELLOW | 28V | 20 | 80 | 588 |
| WL-19211457 | BLUE | 28V | 20 | 60 | 466 |
| WL-1921145W | WHITE | 28V | 20 | 200 | * |

*Chromaticity coordinates X=0.31 Y=.031

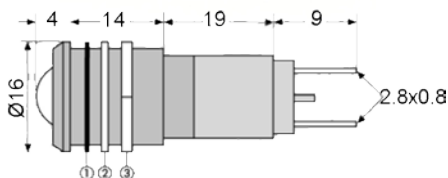
NOTES

- Maximum panel thickness 10mm
- 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
14 + 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) M14 nut
- CAUTION: Do not solder directly to terminals

CERTIFICATIONS

RoHS
COMPLIANT

DIMENSIONAL CHARACTERISTICS



unless otherwise specified, all dimensions are in mm



OPTIONS

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

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WL-1921XX5X Series Rev 2

LED PANEL MOUNT INDICATOR

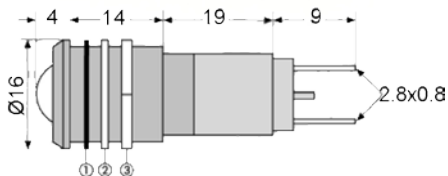
SUNLIGHT VISIBILITY, STANDARD BEZEL, AC/DC OPERATION

MOUNTING HOLE, Ø 14mm

| PART NO. | COLOR | VOLTAGE | CURRENT | LUMI. INTENSITY | DOMINANT |
|---------------------------|--------|------------------------------|------------------------------------|------------------------------------|-----------------------------------|
| | | V _{OP} [V] AC/DC | I _{OP typ.} [mA] AC/DC | LED **I _{v typ.} [mcd] | WAVELENGTH λ _D [nm] |
| MATTE CHROME BEZEL | | | | | |
| WL-19212250 | RED | 12V | 20 | 160 | 625 |
| WL-19212251 | GREEN | 12V | 20 | 80 | 568 |
| WL-19212252 | YELLOW | 12V | 20 | 80 | 588 |
| WL-19212257 | BLUE | 12V | 20 | 60 | 466 |
| WL-1921225W | WHITE | 12V | 20 | 200 | * |
| WL-19212350 | RED | 24V | 20 | 160 | 625 |
| WL-19212351 | GREEN | 24V | 20 | 80 | 568 |
| WL-19212352 | YELLOW | 24V | 20 | 80 | 588 |
| WL-19212357 | BLUE | 24V | 20 | 60 | 466 |
| WL-1921235W | WHITE | 24V | 20 | 200 | * |
| WL-19212450 | RED | 28V | 20 | 160 | 625 |
| WL-19212451 | GREEN | 28V | 20 | 80 | 568 |
| WL-19212452 | YELLOW | 28V | 20 | 80 | 588 |
| WL-19212457 | BLUE | 28V | 20 | 60 | 466 |
| WL-1921245W | WHITE | 28V | 20 | 200 | * |

*Chromaticity coordinates X=0.31 Y=.031

DIMENSIONAL CHARACTERISTICS



unless otherwise specified, all dimensions are in mm



OPTIONS

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