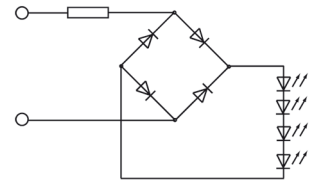
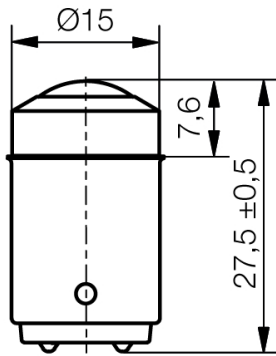


**Multi-Look® LED Lampe PLUS
Sockel BA15d
MWGD15xx9**

Multi-Look® LED Lampe mit 4 Chip-LEDs.
Durch die Versiegelung der Chip-LEDs wird
sowohl eine Vergrößerung des Abstrahl-
winkels als auch ein hoher mechanischer
Schutz erreicht.

**Multi-Look® LED lamp PLUS
socket BA15d
MWGD15xx9**

*Multi-Look® LED lamp with 4 Chip-LEDs.
By sealing the Chip-LEDs, both an enlarge-
ment of the beam angle and a high
mechanical protection will be achieved.*



Spezifikation

Maße: Ø15 mm x 27,5 mm

Sockel: BA15d

Betriebsspannung: 24/28V AC/DC

130V AC/DC

230V AC/DC

Specification

Dimensions: Ø15 mm x 27,5 mm

Socket: BA15d

Operating voltage: 24/28V AC/DC

130V AC/DC

230V AC/DC

Materialien

| Teil | Material |
|---------|----------------------------------|
| Gehäuse | Polycarbonat (PC) in Leuchtfarbe |

Betriebstemperatur -30°C/+75°C

Lagertemperatur -40°C/+100°C

Material

| Part | Material |
|---------|-----------------------------|
| Housing | Polycarbonat (PC) pigmented |

Operation Temperature -30°C/+75°C













Storage Temperature -40°C/+100°C

Optionen

- Sockel BA15s
- Sockel E14
- Andere Spannungen lieferbar

Options

- Socket BA15s
- Socket E14
- Other voltages available

| Artikel/ Part | | Artikel-Text | | | | | Part-Text | | | | |
|---------------------|--|--|-----------------------------|-----------------------------|----------------------------------|--|---|-------------------|-----------------------------|-----------------------------|--|
| Spannung Voltage | Farbe Color | Lichtstärke Luminous Intensity | Vollwinkel Viewing Angle | Lichtstrom Luminous Flux | Leuchtdichte luminous density | Beleuchtungsstärke Illumination Level | Strom Current | Leistung Power | Lebensdauer Life-Time(L) | Anzahl LED Number of LED | |
| MWGD15049 | | Multi-Look® ROT 24/28V AC/DC BA15d | | | | | Multi-Look® RED 24/28V AC/DC BA15d | | | | |
| 24 V |  rot red | 900 mcd/ @ 20,000 mA | 150° | lm | | | 14,5mA | 350 mW | 60000 h | 4 | |
| MWGD15079 | | Multi-Look® ROT 130V AC/DC BA15d | | | | | Multi-Look® RED 130V AC/DC BA15d | | | | |
| 130 V |  rot red | 900 mcd/ @ 20,000 mA | 150° | lm | | | 5,5mA | 720 mW | 60000 h | 4 | |
| MWGD15089 | | Multi-Look® ROT 230V AC/DC BA15d | | | | | Multi-Look® RED 230V AC/DC BA15d | | | | |
| 230 V |  rot red | 900 mcd/ @ 20,000 mA | 150° | lm | | | 3,1mA | 700 mW | 60000 h | 4 | |
| MWGD15149 | | Multi-Look® GELB 24/28V AC/DC BA15d | | | | | Multi-Look® YELLOW 24/28V AC/DC BA15d | | | | |
| 24 V |  gelb yellow | 720 mcd/ @ 20,000 mA | 150° | lm | | | 14,5mA | 350 mW | 60000 h | 4 | |
| MWGD15179 | | Multi-Look® GELB 130V AC/DC BA15d | | | | | Multi-Look® YELLOW 130V AC/DC BA15d | | | | |
| 130 V |  gelb yellow | 720 mcd/ @ 20,000 mA | 150° | lm | | | 5,5mA | 720 mW | 60000 h | 4 | |
| MWGD15189 | | Multi-Look® GELB 230V AC/DC BA15d | | | | | Multi-Look® YELLOW 230V AC/DC BA15d | | | | |
| 230 V |  gelb yellow | 720 mcd/ @ 20,000 mA | 150° | lm | | | 3,1mA | 700 mW | 60000 h | 4 | |
| MWGD15449 | | Multi-Look® BLAU 24/28V AC/DC BA15d | | | | | Multi-Look® BLUE 24/28V AC/DC BA15d | | | | |
| 24 V |  blau blue | 1.000 mcd/ @ 20,000 mA | 150° | lm | | | 15,4mA | 380 mW | 60000 h | 4 | |
| MWGD15489 | | Multi-Look® BLAU 230V AC/DC BA15d | | | | | Multi-Look® BLUE 230V AC/DC BA15d | | | | |
| 230 V |  blau blue | 1.000 mcd/ @ 20,000 mA | 150° | lm | | | 3 mA | 700 mW | 60000 h | 4 | |
| MWGD15549 | | Multi-Look® WARMWEISS 3000K 24/28V AC/DC BA15d | | | | | Multi-Look® WARM WHITE 3000K 24/28V AC/DC | | | | |
| 24 V |  warmweiß warm white | 5.000 mcd/ @ 20,000 mA | 150° | lm | | | 15,4mA | 380 mW | 60000 h | 4 | |
| MWGD15589 | | Multi-Look® WARMWEISS 3000K 230V AC/DC BA15d | | | | | Multi-Look® WARM WHITE 3000K 230V AC/DC BA15d | | | | |
| 230 V |  warmweiß warm white | 5.000 mcd/ @ 20,000 mA | 150° | lm | | | 3 mA | 700 mW | 60000 h | 4 | |
| MWGD15649 | | Multi-Look® WEISS 24/28V AC/DC BA15d | | | | | Multi-Look® WHITE 24/28V AC/DC BA15d | | | | |
| 24 V |  weiß white | 5.000 mcd/ @ 20,000 mA | 150° | lm | | | 15,4mA | 380 mW | 60000 h | 4 | |
| MWGD15679 | | Multi-Look® WEISS 130V AC/DC BA15d | | | | | Multi-Look® WHITE 130V AC/DC BA15d | | | | |
| 130 V |  weiß white | 5.000 mcd/ @ 20,000 mA | 150° | lm | | | 5,3mA | 700 mW | 60000 h | 4 | |
| MWGD15689 | | Multi-Look® WEISS 230V AC/DC BA15d | | | | | Multi-Look® WHITE 230V AC/DC BA15d | | | | |
| 230 V |  weiß white | 5.000 mcd/ @ 20,000 mA | 150° | lm | | | 3 mA | 700 mW | 60000 h | 4 | |
| MWGD15749 | | Multi-Look® UGRÜN 24/28V AC/DC BA15d | | | | | Multi-Look® UGREEN 24/28V AC/DC BA15d | | | | |
| 24 V |  ugrün ugreen | 3.500 mcd/ @ 20,000 mA | 150° | lm | | | 15,4mA | 380 mW | 60000 h | 4 | |
| MWGD15779 | | Multi-Look® UGRÜN 130V AC/DC BA15d | | | | | Multi-Look® UGREEN 130V AC/DC BA15d | | | | |
| 130 V |  ugrün ugreen | 3.500 mcd/ @ 20,000 mA | 150° | lm | | | 5,3mA | 700 mW | 60000 h | 4 | |
| MWGD15789 | | Multi-Look® UGRÜN 230V AC/DC BA15d | | | | | Multi-Look® UGREEN 230V AC/DC BA15d | | | | |
| 230 V |  ugrün ugreen | 3.500 mcd/ @ 20,000 mA | 150° | lm | | | 3 mA | 700 mW | 60000 h | 4 | |

(1) Lebensdauer bei 25° C Umgebungstemperatur

LT

Lebensdauer: Die Lebensdauer einer LED ist definiert als Abnahme der Helligkeit auf 50% des Ausgangswertes

The life time of an LED is defined as decrease of brightness by 50% of the initial value

Technische Änderungen vorbehalten. Datenblatt unterliegt nicht dem Änderungsdienst.
Die angegebenen technischen Daten sind typische Durchschnittswerte.

Helligkeitswerte nach CIE127 falls nicht anders angegeben.

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Specifications are subject to change without notice.

The technical data are typical figures.

Photometry according to CIE127 unless otherwise indicated.

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