

White based 3mm LEDs

- easy replacement of MF T1^{3/4} filament bulbs
- other colour and voltage on request
- RoHS compliant

Midget Flange T1^{3/4}

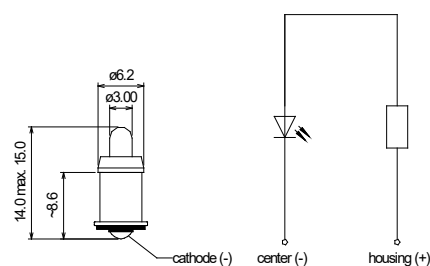
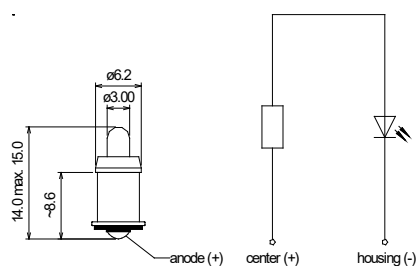


| Part Number | Emitted colour | Electro-optical characteristics Ta = 25°C / 20mA | | | Directivity 2θ ^{1/2} | CIE | Epoxy |
|---------------|----------------|--|---------|---------|-------------------------------|-----------|----------|
| | | Voltage U[V] | mcd min | mcd max | | | |
| MF-W37NBVWB01 | white | 12V | 9480 | 18960 | 20° | 0.31/0.32 | clear |
| MF-W36NBVWB01 | white | 12V | 4610 | 9220 | 50° | 0.31/0.32 | clear |
| MF-W32NBVWB01 | white | 12V | 2520 | 5040 | 60° | 0.31/0.32 | diffused |
| MF-W37NBVWM01 | white | 24V* | 9480 | 18960 | 20° | 0.31/0.32 | clear |
| MF-W36NBVWM01 | white | 24V* | 4610 | 9220 | 50° | 0.31/0.32 | clear |
| MF-W32NBVWM01 | white | 24V* | 2520 | 5040 | 60° | 0.31/0.32 | diffused |
| MF-W37NBVWB02 | white | 12V | 9480 | 18960 | 20° | 0.31/0.32 | clear |
| MF-W36NBVWB02 | white | 12V | 4610 | 9220 | 50° | 0.31/0.32 | clear |
| MF-W32NBVWB02 | white | 12V | 2520 | 5040 | 60° | 0.31/0.32 | diffused |
| MF-W37NBVWM02 | white | 24V* | 9480 | 18960 | 20° | 0.31/0.32 | clear |
| MF-W36NBVWM02 | white | 24V* | 4610 | 9220 | 50° | 0.31/0.32 | clear |
| MF-W32NBVWM02 | white | 24V* | 2520 | 5040 | 60° | 0.31/0.32 | diffused |

* I_F = 16mA

01 = ANODE (+) ON CENTERCONTACT DC (STANDARD)

02 = CATHODE (-) ON CENTERCONTACT DC



1. All dimensions are in millimetres
2. Tolerance is ±0.25mm unless otherwise specified
3. Specifications are subject to change without notice