

T3¼ MINIATURE BAYONET BASE LED LAMP

AC/DC OPERATION

WITH BRIDGE RECTIFIER

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]
WL-18602250	RED	12V	15	2500	630
WL-18602251	GREEN	12V	15	2400	525
WL-18602252	YELLOW	12V	15	600	589
WL-18602257	BLUE	12V	15	700	470
WL-1860225W3	WHITE CLEAR	12V	15	1700	*
WL-1860225W3D	WHITE DIFFUSED	12V	15	800	*
WL-18602350	RED	24V	15	2500	630
WL-18602351	GREEN	24V	15	2400	525
WL-18602352	YELLOW	24V	15	600	589
WL-18602357	BLUE	24V	15	700	470
WL-1860235W3	WHITE CLEAR	24V	15	1700	*
WL-1860235W3D	WHITE DIFFUSED	24V	15	800	*
WL-18602450	RED	28V	15	2500	630
WL-18602451	GREEN	28V	15	2400	525
WL-18602452	YELLOW	28V	15	600	589
WL-18602457	BLUE	28V	15	700	470
WL-1860245W3	WHITE CLEAR	28V	15	1700	*
WL-1860245W3D	WHITE DIFFUSED	28V	15	800	*

*Chromaticity coordinates X=0.31 Y=.032

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

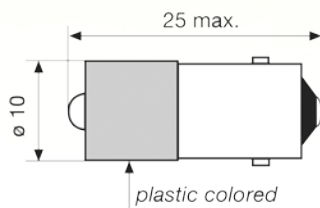
NOTES

1. Storage temperature
T_{STG}: -25°C – +80°C
2. Ambient temperature
T_A: -20°C – +60°C
3. AC/DC operation
4. Voltage tolerance
V_{OP}: ±10%
5. Electro-optical ratings at
T_A=25°C
6. These Wamco LED lamps can be used without any problems on a DC voltage and AC voltage with the same light output. Bipolarity on DC voltage
7. Due to production tolerances, slight color variations may be detected within individual consignments
8. Base Type: BA9s

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-1860XX5XXX Series Rev B