

## White based 3mm LEDs

- easy replacement of filament bulbs
- other colour and voltage on request
- RoHS compliant

## T5,5K / T5,5L

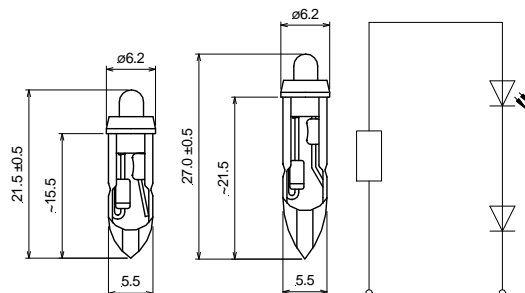


### Electro-optical characteristics Ta = 25°C / 20mA

Part Number	Emitted colour	Voltage U[V]	mcd min	mcd max	Directivity 20 ½	CIE	Epoxy
<b>Short Body</b>							
T5,5K-W37NBVWB03	white	12V	9480	18960	20°	0.31/0.32	clear
T5,5K-W36NBVWB03	white	12V	4610	9220	50°	0.31/0.32	clear
T5,5K-W32NBVWB03	white	12V	2520	5040	60°	0.31/0.32	diffused
T5,5K-W37NBVWM03	white	24V*	9480	18960	20°	0.31/0.32	clear
T5,5K-W36NBVWM03	white	24V*	4610	9220	50°	0.31/0.32	clear
T5,5K-W32NBVWM03	white	24V*	2520	5040	60°	0.31/0.32	diffused
<b>Long Body</b>							
T5,5L-W37NBVWB03	white	12V	9480	18960	20°	0.31/0.32	clear
T5,5L-W36NBVWB03	white	12V	4610	9220	50°	0.31/0.32	clear
T5,5L-W32NBVWB03	white	12V	2520	5040	60°	0.31/0.32	diffused
T5,5L-W37NBVWM03	white	24V*	9480	18960	20°	0.31/0.32	clear
T5,5L-W36NBVWM03	white	24V*	4610	9220	50°	0.31/0.32	clear
T5,5L-W32NBVWM03	white	24V*	2520	5040	60°	0.31/0.32	diffused

\* I<sub>F</sub> = 16 mA

03 = AC/DC build-in diode for protection



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