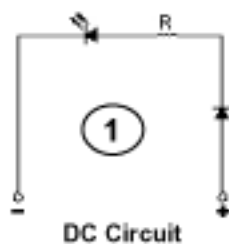
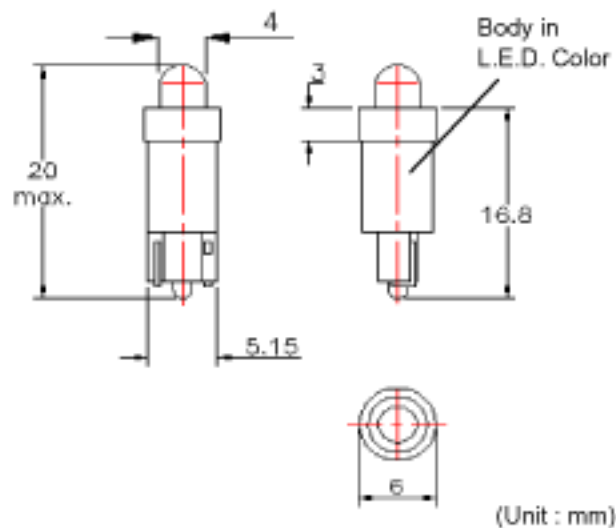


## Single LED based series

## Wedge Base T5 W2x4,6d



T<sub>OPR.</sub> -25° ~ +60°C

T<sub>STG.</sub> -30° ~ +85°C

Type	Die Emitting Color	Lens Color	Chip Construction	Peak Wavelength λp(nm)	Viewing Angle 2θ½	L.E.D. Luminous Intensity Iv (mcd @20mA Ta 25°C)	
						Typ.	Max.
XR 50	Red	Water Clear	GaAlAs / Gap	620 ~ 625 nm	50°	1.800 ~ 2.700	
XY 50	Yellow	Water Clear	AlGaInP / Gap	585 ~ 590 nm	50°	1.800 ~ 2.700	
XO 50	Orange	Water Clear	InGaN / Sic	610 nm	50°	4.500 ~ 5.400	
UG 50	Green	Water Clear	InGaN / Sic	515 ~ 525 nm	50°	4.500 ~ 5.400	
XB 50	Blue	Water Clear	InGaN / Sic	460 ~ 465 nm	50°	4.500 ~ 5.400	
XW 50	White	Water Clear	InGaN / Sic	x =0,31 y =0,32	50°	4.500 ~ 5.400	
XP 50	Purple	Water Clear	InGaN / Sic	374 ~ 392 nm	50°	900 ~ 1.800	

### P/N information:

**OLI** **XX** **XX** **T5 19 WB** **XXX** **X**  
 | | | | |  
 Type Base Voltage Circuit  
 (Color) (Angle)  
 ( marking on base )

	Voltage	Circuit	#	Current
<b>024</b>	24~28V	DC	<b>1</b>	11~14mA

Items in bold type are normally on stock.

Other Color / Voltage / Current combinations are available on request.

Data in this short-form are subject to change without prior notice.

Please contact us for confirming of data in case of critical application.