

∅ 5mm white LED`s

through-hole



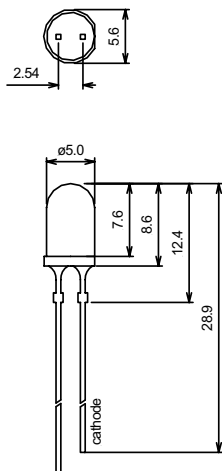
- high luminosity
- high quality for professional application
- RoHS compliant



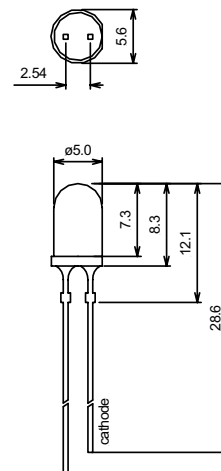
Part No.	Colour Temp. (°K)	Luminous Intensity (mcd)			Viewing Angle 2Θ ^{1/2} (deg.)	Forward Voltage VF (V)		Lens Colour	Typ
		min.	typ.	max.		typ.	max.		
L5-W54N-BU	5500-9000	15500	18500	22000	15°	3.6	4.0	waterclear	1
L5-W54N-BS	5500-9000	7800	9200	11000	20°	3.6	4.0	waterclear	1
L5-W52N-BS	5500-9000	2060	2500	3000	50°	3.6	4.0	waterclear	2
L5-W50N-BS	5500-9000	580	690	805	70°	3.6	4.0	milky	2
L5-W50N-BT	5500-9000	805	980	1160	70°	3.6	4.0	milky	2

Electro-Optical-Characteristics Ta=25°C, IF=20mA
Storage Temp. -40 ~+100 (°C) Operating Temp. -30 ~+80 (°C)

Typ 1



Typ 2



1. All specifications according to information from our manufacturers, without additional guarantee on our part
2. All dimensions are in millimetres
3. Tolerance is ±0.25mm unless otherwise specified
4. Lead spacing is measured where the leads emerge from the package
5. Specifications are subject to change without notice