

ø 3mm blue LED`s

through-hole



ATTENTION

Observe Precautions
for Handling
Electrostatic Sensitive
Devices

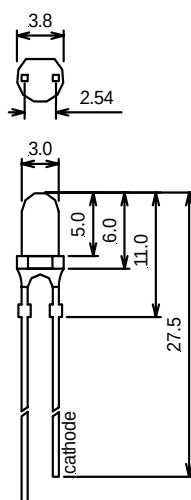
- high luminosity
- long lifetime up to 50'000 hours
- high quality for professional application
- RoHS compliant



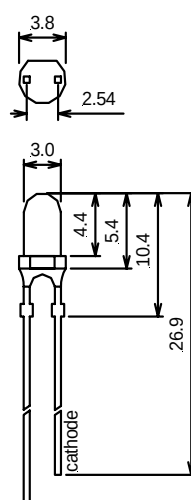
Part No.	Peak Wave-length (nm)	Luminous Intensity (mcd)			Viewing Angle 2θ ¹ / ₂ (deg.)	Forward Voltage VF (V)		Lens Colour	Typ
		min.	typ.	max.		typ.	max.		
L3-B71G-WS	470	1940	2300	2760	15°	3.6	4.0	waterclear	1
L3-B71G-WT	470	2760	3200	3880	15°	3.6	4.0	waterclear	1
L3-B41G-WS	470	960	1160	1380	30°	3.6	4.0	waterclear	2
L3-B41G-WT	470	1380	1660	1920	30°	3.6	4.0	waterclear	2
L3-B51G-WS	470	580	700	820	45°	3.6	4.0	waterclear	3
L3-B51G-WT	470	820	960	1160	45°	3.6	4.0	waterclear	3

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

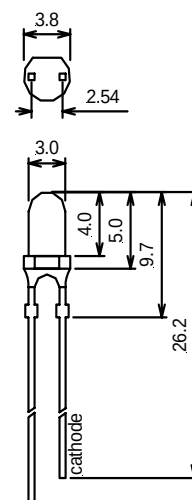
Typ 1



Typ 2



Typ 3



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