

THT LED

Ø 3mm yellow

- high luminosity
- long lifetime up to 75'000 hours
- high quality for professional application
- RoHS compliant



Part Number	Old Part Number	Peak Wavelength	Intensity (mcd)			Angle (deg)	Voltage (V)		Lens Colour	Type
			min	typ	max		typ	max		
SLO-233Y-00003	L3-Y30U	● 592nm	600	1200	-	40°	2.00	2.4	waterclear	2
SLO-233Y-00005	L3-Y301	● 585nm	-	30	-	35°	2.10	2.6	diffused	4
SLO-233Y-00008	L3-Y310-1	● 580nm	40	60	-	23°	2.20	2.8	waterclear	3
SLO-233Y-00009	L3-Y32U	● 592nm	1100	2200	3080	35°	2.25	2.6	waterclear	1
SLO-233Y-00011	L3-Y33U	● 592nm	2100	4200	-	14°	2.25	2.6	waterclear	1
SLO-233Y-00012	L3-Y41Q	● 597nm	1000	2500	4000	24°	2.00	2.6	waterclear	1

Electro-Optical-Characteristics Ta=25°C, Forward Current: IF Typical = 20mA,

1/10 Duty Cycle, 10ms Pulse Width: up to 110mA, depending on type number.

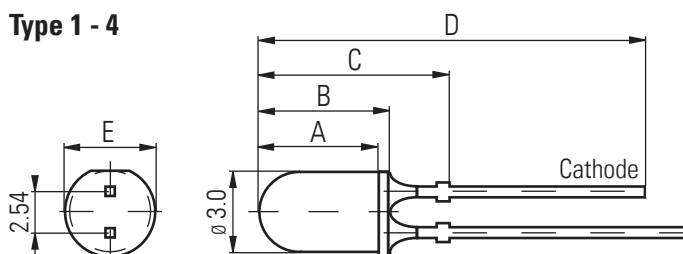
Storage Temp. -40 ~+100 (°C) Operating Temp. -30 ~+85 (°C)

Detailed data sheets are available on request

Packaging: 500pcs/bulk

Dimensions (mm)

Type 1 - 4



Type	A	B	C	D	E
1	4.3	5.3	NA	29.7	3.9
2	3.4	4.4	NA	28.8	3.1
3	4.0	4.7	NA	32.0	3.8
4	4.5	5.3	NA	30.7	3.8

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