



**MANTECH  
ELECTRONICS**

**L3-W33N-BR**

**LED 3mm WHITE 3,400 mcd !**

**CHARACTERISTICS**

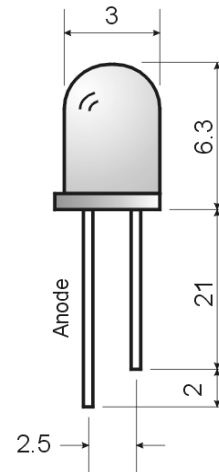
SIZE	3mm
COLOUR	White
LUMINOUS INTENSITY	Typ : <b>2,800 mcd</b> (2,400 – 3,400)
VIEWING ANGLE	25°
FORWARD VOLTAGE - DC	Typ : 3.6V (3.6 - 4)
FORWARD CURRENT	20mA (30mA Max.)
FORWARD CURRENT (PULSE)	100mA (10µs Max)
REVERSE VOLTAGE	5V

**APPLICATIONS**

- Filament Lamp Replacement
- Traffic Light, Lamp replacement
- Emergency lighting
- Industrial indicators
- Panel indicators
- Beacons

**NOTES**

1. Total Power dissipation : 120mW
2. Operating temperature : -30 to +80 °C



These specifications are subject to change without notice

PO BOX 260455 - EXCOM - 2023 - SOUTH AFRICA		
	Tel	Fax
Jhb	(011) 493-9307	(011) 493-9319
Cape	(021) 447-1245	(021) 447-1822
Kzn	(031) 303-4222	(031) 303-2646
www.mantech.co.za		sales@mantech.co.za

These specifications are subject to change without notice.

**MANTECH ELECTRONICS - A MOBICON COMPANY**