



MANTECH[®]
ELECTRONICS

503MHR1-15Q

RED LED 5mm - SUPER BRIGHT (Water clear)

CHARACTERISTICS

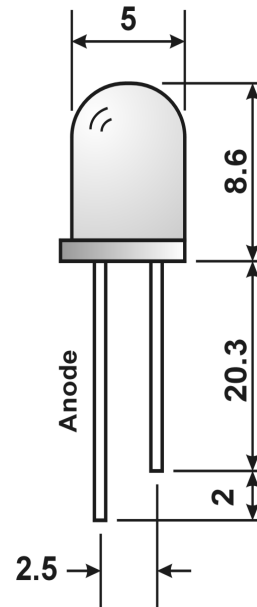
Size	5mm
Colour	Red 624nm
Luminous intensity	Typ : 3,000 mcd
Viewing angle	15°
Forward voltage - DC	Typ : 2.0V
Forward current	30mA (50mA Max)
Forward current (Pulse)	200mA (100ms Max)
Reverse voltage	5V

APPLICATIONS

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

NOTES

1. Total Power dissipation : 150mW
2. Operating temperature : -40 to +95 °C



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These specifications are subject to change without notice.

MANTECH ELECTRONICS - A MOBICON COMPANY