INFORMATION DATA SHEET



5730 SMD 3LED/IP68 **C €** R0H\$ **IP68**



Application
This product is applicable for 10-20cm glowing character, advertisement board, round light box or local lighting.

ET7-106: 1.2W

- 1. Uses TOP 5730 SMD LED no hot spot, with a low lumen recession and good consistency.
- 2. 5730 SMD LED With a low power consumption and high lumen value, 240 lm/LED, a long lifespan maintenance-free.
- 3. With a plastic injection technique for outer cover, this unique structure grants a better cooling effect.
- 4. IP Rate: IP68, waterproof.
- 5. DC 12V low voltage input, reliable and safe.
- 6. Adopt series-parallel connection circuit, 20/40pcs per string, if 40pcs connect together must be on the each end of string connect DC12V, each module could be singled out.

Photometric Characteristics	
Led Model	ET7-106
Led Type	5730 SMD LED
LED Brand	Chip from Epistar
Viewing Angle	160°
Luminous Flux (Lm)	90 - 120lm
LED Qty	3PCS
Lifespan	50,000H
Working Voltage	DC12V
Consumption	1.2W
Driving Method	CV
Stand Length in Serial Connection	40pcs
Maximum Length in Serial Connection	≤40pcs
Shell	White ABS
Dimension	L66mm*W15mm*H7.5mm
Available Color	W/WW/CW
Certification	CE & ROHS
Working Temperature	-20°C ~ +60°C
Store Temperature	-50°C ~ +60°C
IP Degree	IP68