



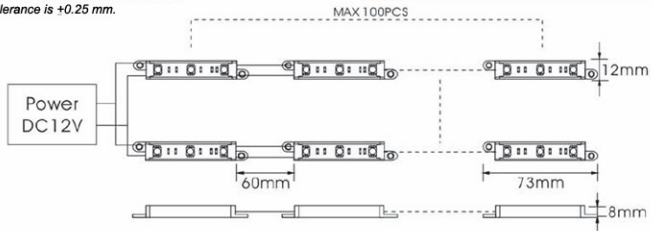
- Aluminum Housing Aides in Heat Dissipation.
- Ultra Bright, Tri-Chip SMD.
- Long Life-Span, Low Light Decay.
- Energy Efficient. Low Power Consumption.
- Approved For Damp & Wet Locations.
- Environmentally Friendly, RoHS Compliant.
- UL, CE, ISO9001 Certified.
- Available in Cool White, Warm White, Red, Green, Blue, and Yellow.
- 60 Modules / Box (3 Modules / Foot).

MODULE SPECIFICATION

ITEM NUMBER:	0204M-LS0723
SIZE (L X W X H):	73 X 12 X 8 (mm)
	2.87 X 0.47 X 0.31 (in)
NO OF LED / PC:	3 LEDs / PC
MAXIMUM PCS:	100 PCS CONNECTED
IP RATING:	IP 65
BEAM ANGLE:	120°
WAVE LENGTH:	RED: 620 ~ 630 nm
	GREEN: 510 ~ 530 nm
	BLUE: 460 ~ 470 nm
	YELLOW: 580 ~ 592 nm

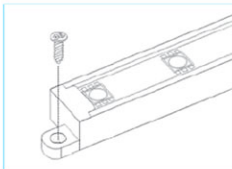
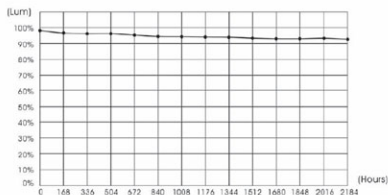
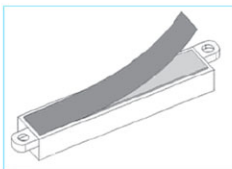
COLOR TEMP:	WARM WHITE: ~ 3000K
	COOL WHITE: ~ 8000K
LUMENS / PC:	WARM WHITE: 25 ~ 30 lm
	COOL WHITE: 35 ~ 40 lm
WATTS / PC:	0.72 WATTS / PC
VOLTAGE:	12 VOLTS DC
OPERATING TEMP:	-40° ~ +60° C
STORAGE TEMP:	-40° ~ +60° C

All Measurements are in millimeters.
Tolerance is +0.25 mm.



ATTACHMENT INSTRUCTIONS

LIGHT DECAY TESTING: (CHART:TC=25°C, 12V DC)



IMPORTANT NOTES:

Connect red wire to the positive junction and the black wire to the negative junction of the power supply.

Operates on a 12 Volt DC power supply (constant voltage).

Wire length of power supply should be no more than 3 meters. If the length is more than 3 meters, consider increasing the wire diameter.