

Product Surface Chart



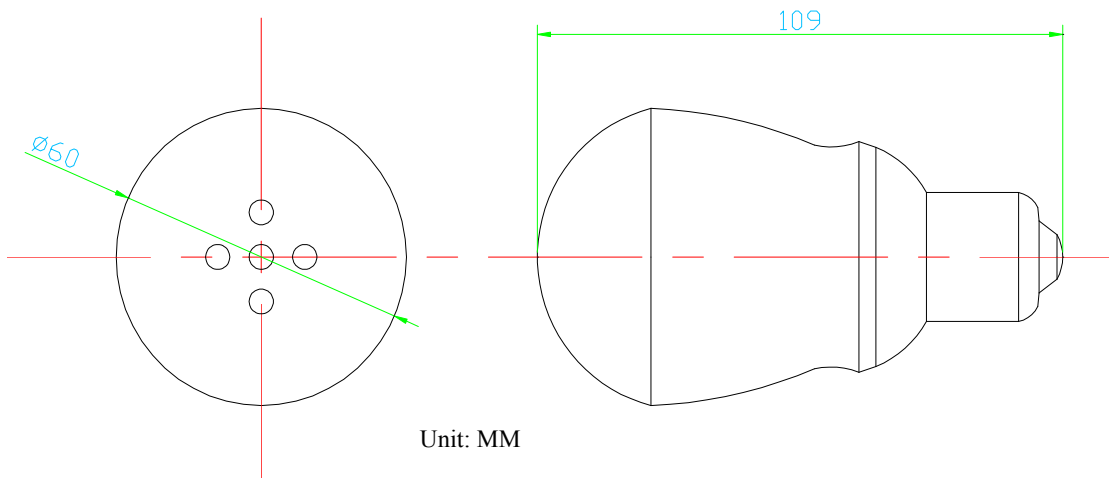
Product Code

LM-0075

Color Code

Color	Code
cool white	W
warm white	V
red	R
green	G
blue	B
yellow	Y

Product Framework Dimension Chart



1. FEATURES

- BULB TYPE: 3X2W G60
- BASE TYPE: E26
- INPUT VOLTAGE: 85--260V AC with reversed polarity protect
- OUTPUT POWER: 6.5W
- TOTAL LENGTH: 109mm
- BEAM ANGLE: ---
- REFLECTOR EFFICIENCY: 90%
- LIGHT SOURCE: 3*2W high power LED
- INPUT CURRENT: 500mA
- BODY TEMPERATURE: <math><57^{\circ}\text{C}</math>
- LED WORKING TEMPERATURE: <math><68^{\circ}\text{C}</math>
- FULL RANGE OF COLORS: cool white, warm white, blue, green, red, yellow

- NET WEIGHT: 140g
- ALUMINIUM HOUSING
- NO UV OR IR RADIATION
- SAFETY ASSURANCE: CE&ROHS

Optical Characteristics at Ip=500mA 6W

part no.	LED Brand	Color	wavelength/CC T (nm/K)	Luminous Flux (LM)	center illuminance @1M/0.5M (LUX)	Dia 60/30CM 1M/0.5M (LUX)	light circle 1M/0.5M (CM)
LM-0075-001	Luxeon	cool white	5000-7000K	225	200/56	~~	~~~
LM-0075-002		warm white	2800-3500K	100	130/40	~~	~~~
LM-0075-003		red	625-630nm	200	180/60	~~	~~~
LM-0075-004		green	520-525nm	200	170/55	~~	~~~
LM-0075-005		blue	465-470nm	75	210/65	~~	~~~
LM-0075-006		yellow	585-590nm	200	140/40	~~	~~~
LM-0075-007	Edison (SL)	cool white	5000-7000K	275	200/56	~~	~~~
LM-0075-008		warm white	2800-3500K	225	130/40	~~	~~~
LM-0075-009		red	625-630nm	200	180/60	~~	~~~
LM-0075-010		green	520-525nm	200	170/55	~~	~~~
LM-0075-011		blue	465-470nm	75	210/65	~~	~~~
LM-0075-012		yellow	585-590nm	200	140/40	~~	~~~
LM-0075-013	Cree	cool white	5000-7000K	400	260/86	~~	~~~
LM-0075-014		warm white	2800-3500K	310	180/66	~~	~~~

Contact Information

Lumen8 Lighting Inc.
 10 Sandford Fleming Drive
 Collingwood, Ontario L9Y-4V7

Cando@GoLED.com
 Tel: 705.443.8445
 Fax: 705.443.8009