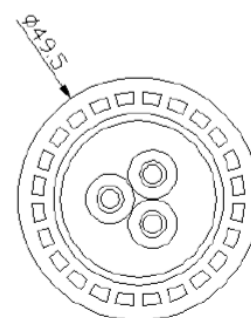
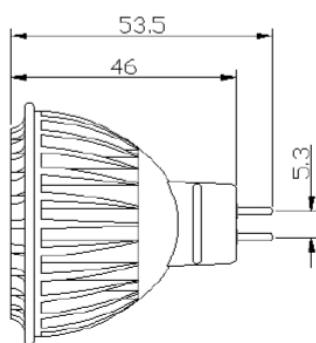




## LED MR16 (5W)

Dimension:



### Specification

	LOM-MR16C5F8-12V	LOM-MR16W5F8-12V
Model No.	LOM-MR16C5F8-12V	LOM-MR16W5F8-12V
Input Voltage	12V DC/AC	12V DC/AC
Rated Power	5 W±10%	5 W±10%
Total Lumens	300 lm	275 lm
Lumens Efficiency	60 lm/W	55 lm/W
Color Temp.	6000 ±500K	3000 ±500K
CRI	80	80
Operating Temp.	-25°C~40°C	-25°C~40°C
Base	GU5.3	GU5.3
Life Time	≥ 30000 hrs	≥ 30000 hrs
Beam angle	25°	25°
Dimensions	49.5(D) X 53.5(H) mm	49.5(D) X 53.5(H) mm
Weight	30±5 g	30±5 g

Remarks

1. The tolerance of luminous flux is ±10%.

2. The dimension tolerance is ±5mm.

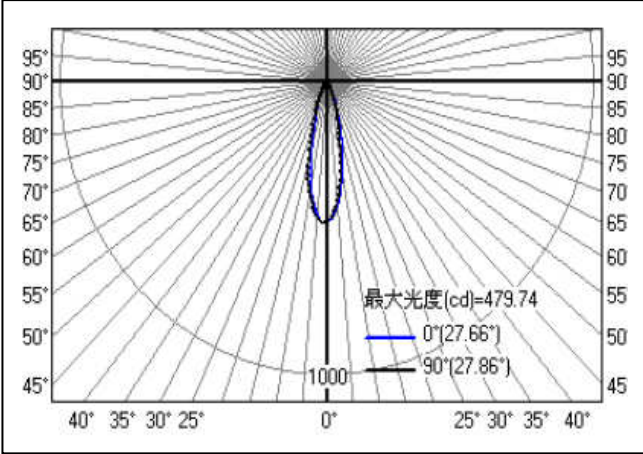
3. Laster Tech Corporation LTD. All rights reserved. Product specifications are subject to change without notice.

Laster Tech Corporation LTD. Building F No.4, Minxiang St., Zhonghe City, Taipei County 235, Taiwan V1.1

[www.sweeo.com](http://www.sweeo.com) TEL:+886-2-22226112 FAX:+886-2-22226196

## Illuminance at Distance

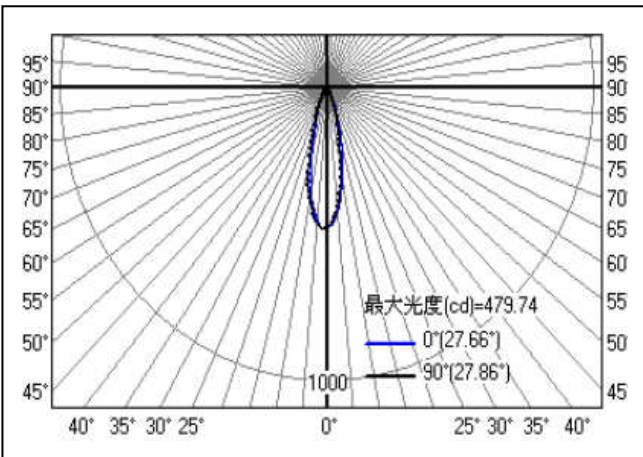
### Cold White(CCT:6000K)



**Lux at a Distance**

1 m	292 lx	80 cm	82 cm
2 m	73 lx	159 cm	164 cm
3 m	32 lx	239 cm	245 cm
4 m	18 lx	319 cm	327 cm
5 m	12 lx	398 cm	409 cm
6 m	8 lx	478 cm	491 cm
7 m	6 lx	558 cm	573 cm
8 m	5 lx	637 cm	654 cm
9 m	4 lx	717 cm	736 cm

### Warm White(CCT:3000K)

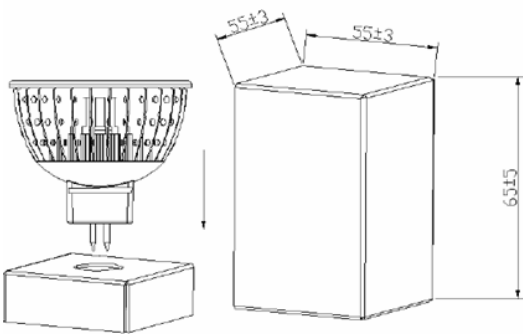


**Lux at a Distance**

1 m	256 lx	82 cm	82 cm
2 m	64 lx	165 cm	164 cm
3 m	28 lx	247 cm	246 cm
4 m	16 lx	330 cm	328 cm
5 m	10 lx	412 cm	410 cm
6 m	7 lx	495 cm	492 cm
7 m	5 lx	577 cm	574 cm
8 m	4 lx	660 cm	656 cm
9 m	3 lx	742 cm	738 cm

## Package

### 1.Single Unit:



### 2.Carton:200pcs Unit Boxes

