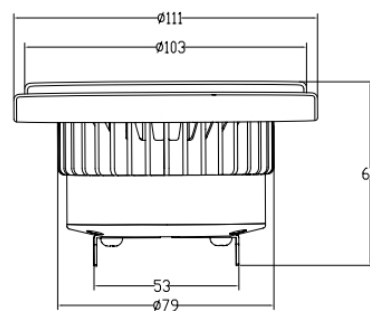




17W LED AR111



Dimension:



Specification

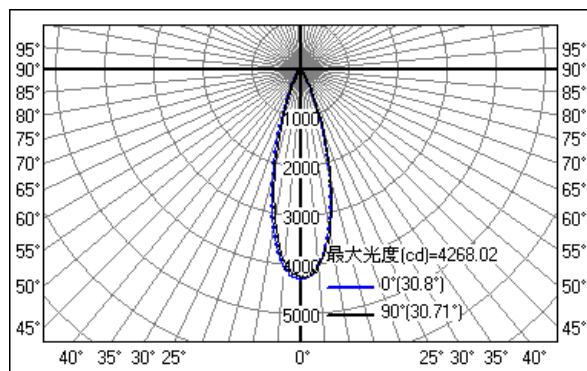
Model No.	LOB-AR111C17F8	LOB-AR111N17F8	LOB-AR111W17F8
Input Voltage	AC/DC 12V	AC/DC 12V	AC/DC 12V
Rated Power	17W	17W	17W
Total Lumens	1275 lm	1200 lm	1200 lm
Lumens Efficiency	75 lm/W	70 lm/W	70 lm/W
Color Temp.	6000 K	4000 K	2700 K
CRI	>80	>80	>80
Power Factor	>0.9	>0.9	>0.9
Operating Temp.	-25°C~40°C	-25°C~40°C	-25°C~40°C
Base	GU53	GU53	GU53
Life Time	≥ 40000 hrs	≥ 40000 hrs	≥ 40000 hrs
Beam angle	30°	30°	30°
Dimensions	111(D) X 67(H) mm	111(D) X 67(H) mm	111(D) X 67(H) mm
Weight	215±20g	215±20g	215±20g

Remarks

- 1.The tolerance of luminous flux and rated power are ±10%
- 2.The tolerance of dimension is ±5mm
- 3.The tolerance of color temperature is ±500k
- 4.The appearance and specifications of the product may be modified for improvement without notice.
- 5.All parameters of products are based on the measurement of Laster Tech laboratory

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LUMINOUS INTENSITY DISTRIBUTION



Lux at a Distance			
1 m	4222 lx	55 cm	55 cm
2 m	1056 lx	110 cm	110 cm
3 m	469 lx	165 cm	165 cm
4 m	264 lx	220 cm	220 cm
5 m	169 lx	275 cm	275 cm
6 m	117 lx	330 cm	331 cm
7 m	86 lx	384 cm	386 cm
8 m	66 lx	439 cm	441 cm
9 m	52 lx	494 cm	496 cm
10 m	42 lx	549 cm	551 cm
Vert. Spread: 30.7 deg. Horiz. Spread: 30.8 deg			

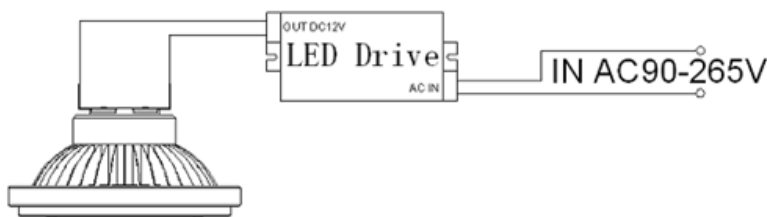
Installation Instruction

With Driver installation:

1. The product out of the box after picking up, then firstly power distribution, power outlet at each end.
2. With a pin for DC12V output line. Two PIN to plug in this line of GU53 AR111 lamp socket.
3. Without pin bring the cable to supply mains.
4. After the above installed, placed on a dedicated AR111 lamps, and fixed

Without Driver installation:

1. First look at the drive power is AC90-265V input or not, output whether DC12V. Then confirms inputs and output.
2. The power supply output connects to the AR111 GU53 lamp holder of two PIN on. Without check the positive and negative points.
3. Then put input end to the supply mains.
4. After the above installed, placed on a dedicated AR111 lamps, and fixed



Package

Interior box dimension	115×115×72mm
Outerior CTN dimension	390×280×380mm
QTY per CTN	50pcs
N.W./CTN	11KG
G.W./CTN	12KG