

# LED PIXEL MOUDULE

ITEM NO.: LPM-R60 Series

## INSTRUCTION OF LPM-R60

LPM-R60 can be arranged into any forms to provide the designers or architects various options for their concepts, both indoors and outdoors, easily realizing point-by-point control via offline control or PC based. Grace series is useful for video wall, decorative lighting, outline light, high-resolution irregular or regular display screen.

### A. Products information:

#### A-1. Parameters:

Materials Of Shell: Alum.housing+prism transparent PC cover(C1)  
 Alum.housing+The diamond PC cover(C2)

Operating Voltage: 24V DC

Protecting: IP65

Temperature: -20°C~40°C



LPM-R60A -10

LPM-R60B -10

#### A-2. Model Configuration Table

Model NO.	LED Color	LED Quantity	Power consumption	Size	Weight	✓
LPM-R60A -10	R, G, B	10pcs 5050SMD	3 Watts	D60xH20mm	134g	
LPM-R60B -10	R, G, B	10pcs 5050SMD	3 Watts	D60xH45mm	150g	

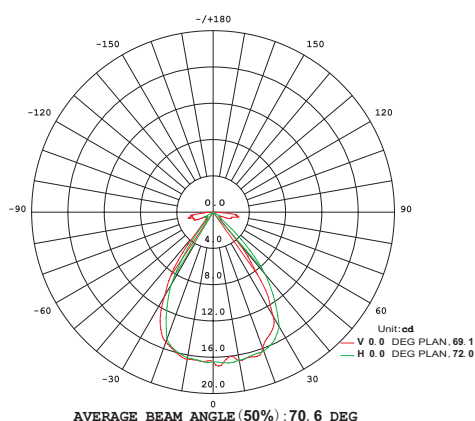
### B. Working mode

Video mode:work with DMX controller

### C. Photometric Parameters

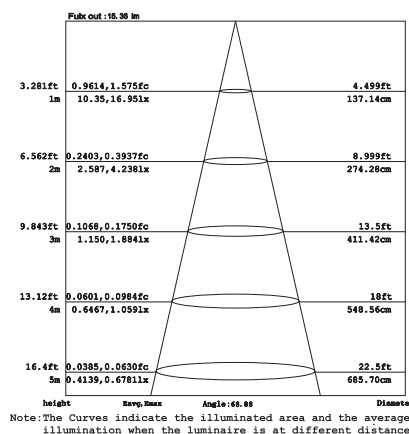
LPM-R60A -10

#### B-1. Distribution Curve



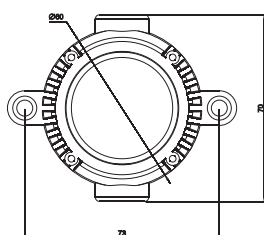
RGB

#### B-2. Illuminance At A Distance

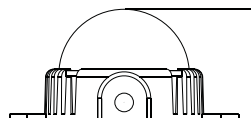
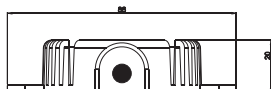


RGB

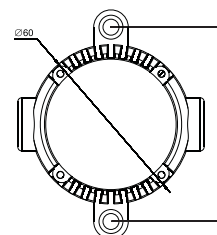
### D. Dimension Drawing



LPM-R60A -10



LPM-R60B -10

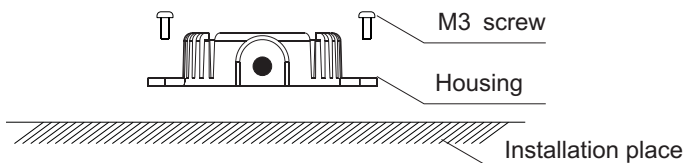


# LED PIXEL MODULE

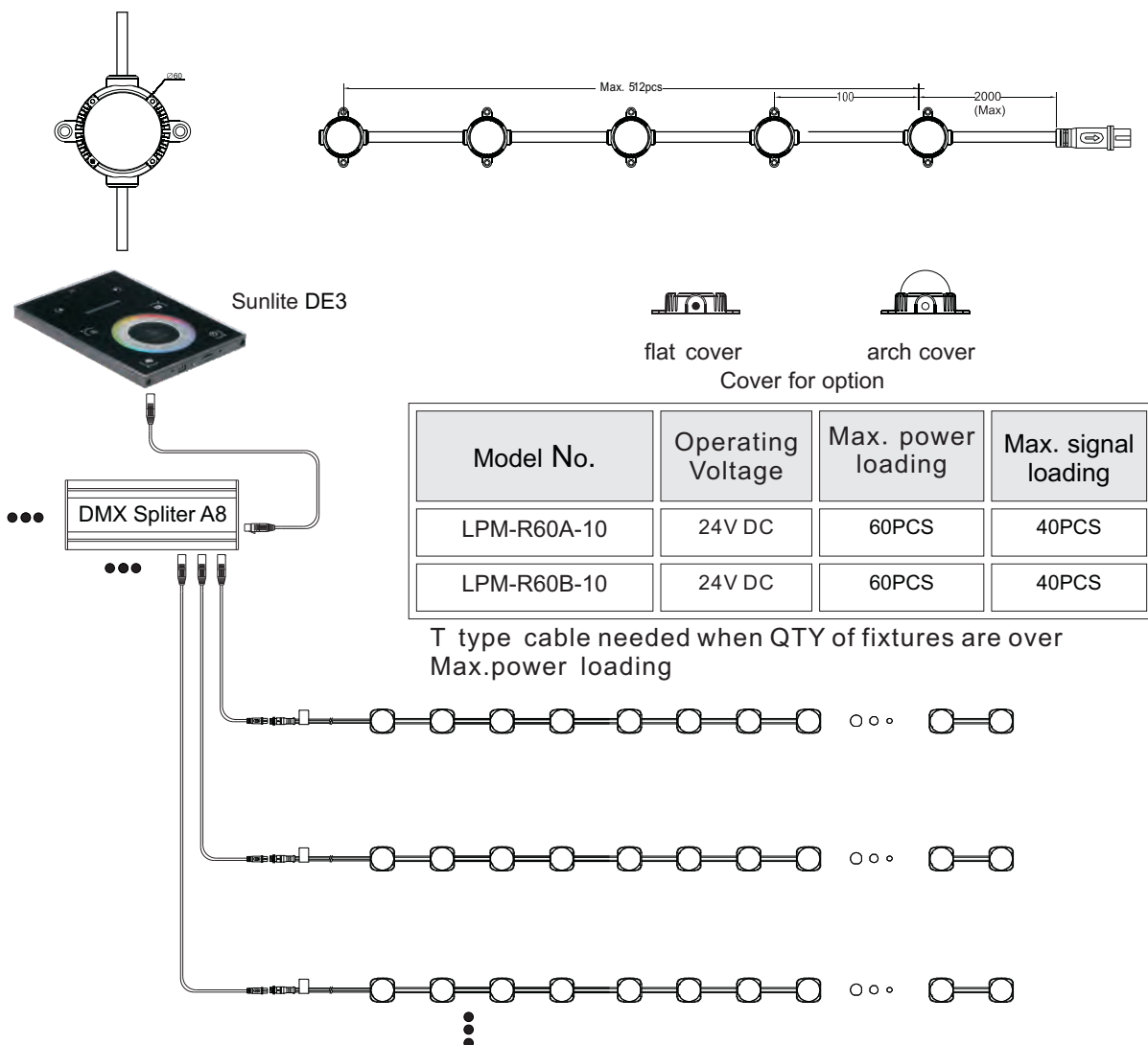
ITEM NO.: LPM-R60A Series

## E. Installation Drawing

Fix the brackets via M3 screw, the installation mounting. Size as below:



## F. Connection



**Caution:**

1. Do not plug them into power when the product is still inpackage;
2. Don't use anything to cover the fixture during application;
3. Don't use this product in close environment;
4. If this product appears to be damaged, do not attempt any repair, please contact your dealer.

Note: The above instruction are subject to update or improved without notice,Pls turn to our staff for further details!  
Thanks for your long term support!