

LENS TYPE MODULE

3 MINI DIFFUSION LENS SERIES








1. GENERAL DESCRIPTION

ANX LED Modules designed by ANYLUX CO., LTD has design patent for all design concept. ANX LED Modules are consisting of ANX 3 mini diffusion Lens Series.

ANX 3 diffusion Lens Series is very technically designed to have the brightest output when turning on. Engineer from ANYLUX CO., LTD considered about durability, brightness, stability, various application and etc.

ANX 3 mini diffusion Lens module spread light well. It is easy to attach inside tiny space to make light be well balanced.

2. FETURE

-  SMD LED Mounted in Korea
-  KS, CE, CB, IECEE, UL, SIRC (SASO) Certificated
-  Technical Size & Compact Design
-  Safe & Stable Operation with DC12V (Constant-voltage)
-  Humid & Water -Proof: Passed IP68
-  Wide Viewing Angle: 165°
-  Easy Installation with Tape & Screw with 3mm Bolts

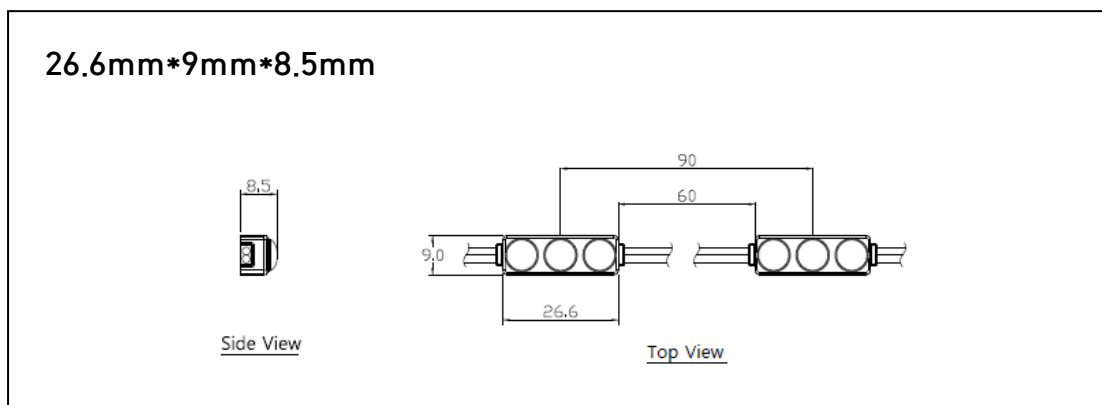
3. APPLICATION

- 📖 Back Lighting for Signage & Channel Letter
- 📖 Outdoor Lighting: Advertising
- 📖 Indoor Lighting: House, Office, Hospital, Bank, School Etc.
- 📖 Public Lighting: Road Signs, Direction Signs
- 📖 Decorative Lighting: Sculpture, Tower,
- 📖 Business Lighting: Storefront (Store Window), Shelf, Showcase
- 📖 Vehicle Lighting: Vans, Caravans, Trailers, Lorries, Boats
- 📖 Architectural Lighting

4. CAUTION

- ☑ Check Electricity not over or less than DC12V
 - : Unstable Electrical Supply of General Adaptor and Compatible Battery can be affected to LED Module, it makes LED burned and Light-Off.
- ☑ LED should not be collided or crushed
 - : If LED Module is being pulled hard, Wire can be non-connected and it leads Light-Off Problem.
- ☑ Avoid exposing directly in Humidity & Moisture & Using under the water
- ☑ Fix with Screw, Silicone (Tape is only temporary effect to attach.)
 - : Installation surface must be smooth, clean and dry

5. DIMENSION



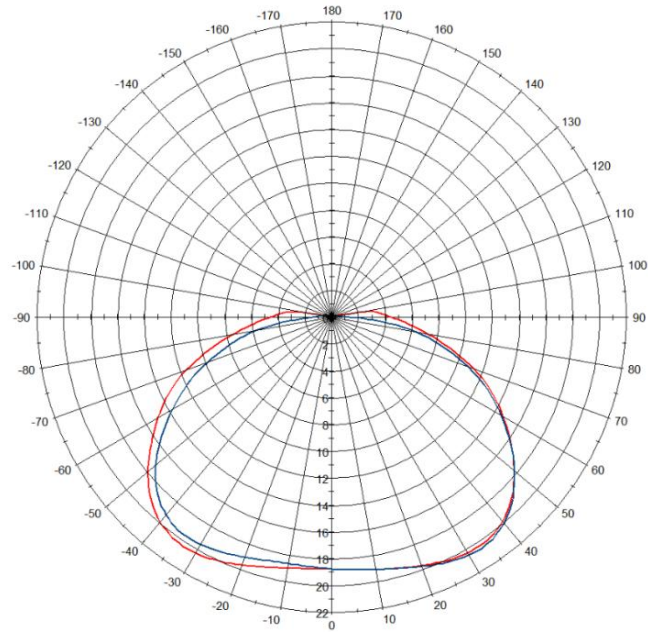
6. PICTURE



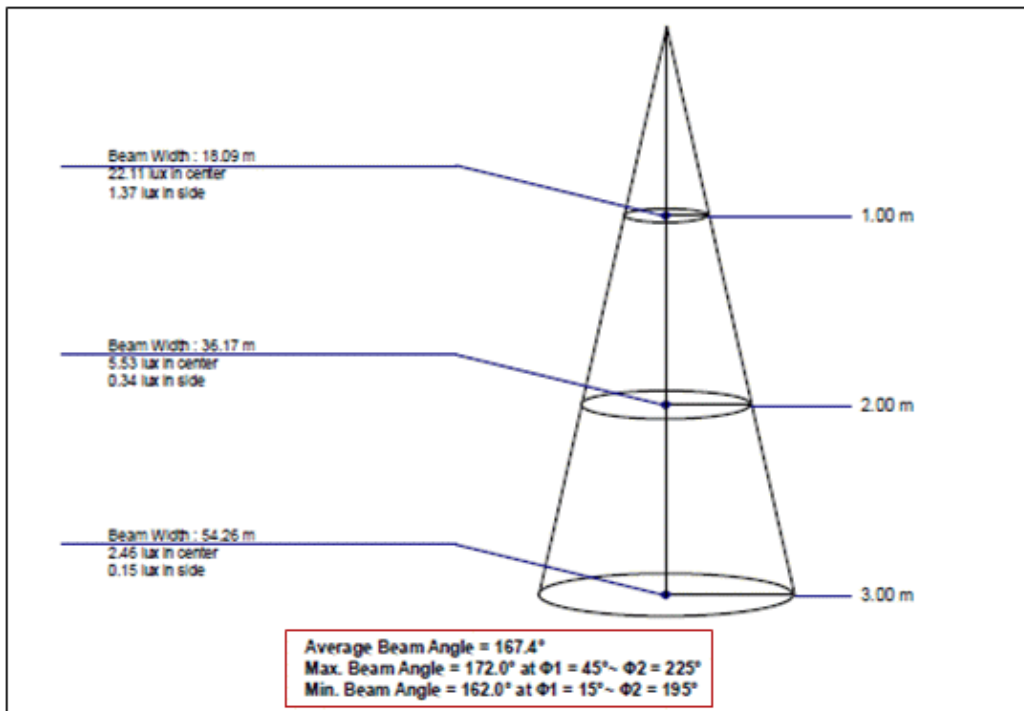
7. GENERAL SPECIFICATION

Color	Diffusion Lens Series
Input Voltage	DC12V
Water Proof Level	IP68
Operating Temp	-25° ~ 60° (Tc 70°)
Storage Temp	-40 °~ 80°
Weight	9g
Wire Type	UL 18AWG
Viewing Angle (°)	165°
Dimension (W*D*H)	26.6*9*8.5
Case Material	ABS
Distance Modules	60mm - Wire Connection
Total Length	50pcs / 4M

8. LIGHT DISTRIBUTION CURVE



9. MEASUREMENT OF ILLUMINATION



10. SPECIFICATION BY COLOR

🍏 White

Model	ANX3MSDW3	ANX3MPDW3
LED Brand	SAMSUNG 2835	HONG LI 2835
Product Brand	ANX-SAMSUNG	ANX-HI POWER
Color	Cool White	Cool White
Input Voltage	DC12V	
Input Current	56 mA / 40mA	56 mA / 40mA
Power Consumption	0.68 W / 0.48W	0.68 W / 0.48W
Luminous Flux	75 lm	72 lm
Color Temperature	10,000 K	10,000 K

🍏 Warm White (2700-6500K)

Model	ANX3MSDWW3					ANX3MPDWW3
LED Brand	SAMSUNG 2835					HONG LI 2835
Product Brand	ANX-SAMSUNG					ANX-HI POWER
Color	Warm White	Natural	Day Light	Warm White		
Input Voltage	DC12V					
Input Current	56mA / 40mA					56mA / 40mA
Power Consumption	0.68 W / 0.48W					0.68 W / 0.48W
Luminous Flux		72lm	72lm	75lm	72lm	72lm
ColorTemperature		3000 K	4000 K	5000 K	5700 K	6500 K

🍏 Color & RGB

Model	ANX3MPDR3	ANX3MPDG3	ANX3MPDB3	ANX3MPDY3
LED Brand	YLL 2835			
Product Brand	ANX-HI POWER			
Color	Red	Green	Blue	Yellow
Input Voltage	DC12V			
Input Current	0.68 W / 0.48W			

1. PACKING

- 📖 Carton Dimension = 370*570*330mm
- Inner Tray Carries 500pcs
- 10 Trays in 1 Carton



2. LABEL

- 📖 Label for Carton

ANX3MSDW3-2835
500 pcs

- 📖 Label for Carton

ITEM	LED MODULE
MODEL	ANX3MSDW3-2835
COLOR	WHITE
SPECIFICATION	DC 12V/ 56mA/ 0.68W
QTY	5,000 PCS
CTN NO.	1
MADE IN KOREA	