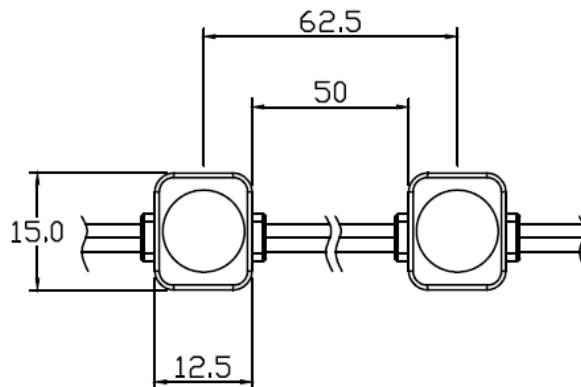




LENS TYPE MODULE 1 DIFFUSION LENS SERIES



Side View



Top View



IP68 CE FCC UL SASO

ANX LED MODULES







ANX 1 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 1, 2, 3, 4 Series.

ANX 1 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.

2. FEATURE

-  SMD LED Mounted, CE Approved.
-  Technical Size & Compact Design
-  Safe & Stable Operation with DC12V (Constant-voltage)
-  Water –Proof (IP68)
-  Wide Viewing Angle
-  Installation with Tape & Screw with 3mm Bolts

3. APPLICATION

-  Back Lighting for Signage & Channel Letter
-  Outdoor Lighting for Advertising
-  Decorative Lighting
-  Architectural Lighting; Shelf Lighting, Garden, Building and others

4. GENERAL SPECIFICATION

Color	White, Warm-White, Red, Green, Blue, RGB		
Operating Supply	DC12V	Water Proof Level	IP68
Viewing Angle (°)	160°	Operating Temp	-30° ~ 70°
Dimension (W*D*H)	12.5*15*9	Storage Temp	-40 °~ 75°
Case Material	ABS	Weight	3~3.5g
Module Connection	White - 90mm Red - 90mm Green - 90mm Blue - 90mm Yellow - 90mm RGB - 70mm	Wire Type	COPPER/ UL

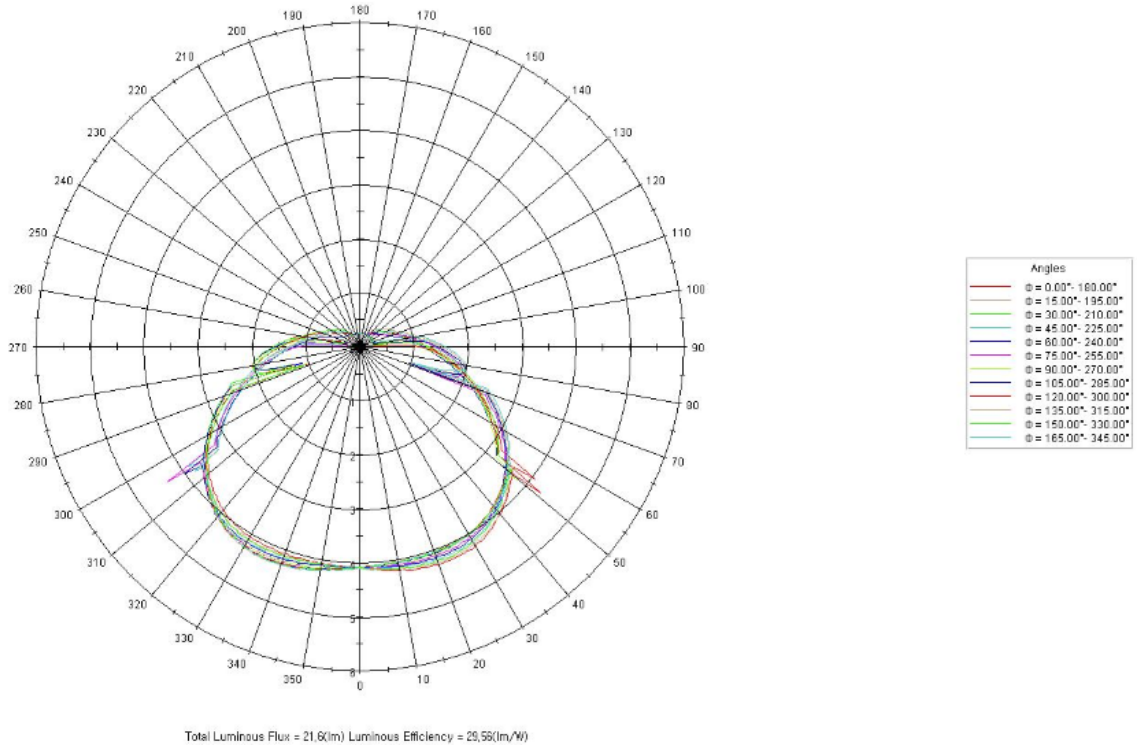


5. DATA SHEET FOR ANX 1 SERIES

Model	ANX1SW1	ANX1PW1	ANX1SWW1	ANX1PY1
Color	White (Samsung – 2835)	White (Hongli - 2835)	Warm White (Samsung/Hongli 2835)	Yellow/ Amber
Power Dissipation	0.72 W	0.72 W	0.72 W	0.72 W
Current Dissipation	60mA	60mA	60mA	60mA
Luminous Flux	24lm	22lm	20lm	18lm
Color Temp' (K/nm)	9,000~ 10,000K	9,000~ 10,000K	2,500~ 3,000K	590~ 595nm

Model	ANX1PR1	ANX1PG1	ANX1PB1	ANX1PC1
Color	Red	Green	Blue	RGB
Power Dissipation	0.72W	0.72W	0.72W	0.72W
Current Dissipation	60mA	60mA	60mA	60mA
Luminous Flux	5,400mcd	8,900mcd	5,400mcd	7,100mcd
Color Temp' (K/nm)	620~ 626nm	520~ 525nm	455~ 460nm	619~625 nm 524~530 nm 459~465 nm

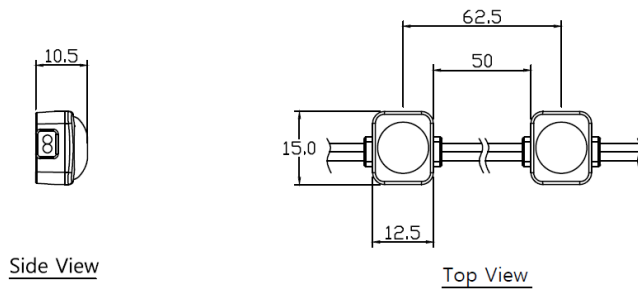
6. LIGHT DISTRIBUTION DIAGRAM



7. DIMENSION

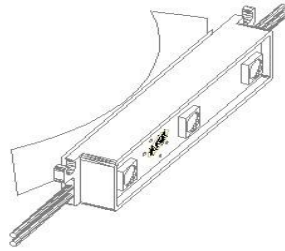
📖 12.5mm*15mm*9mm

📖 50pcs per a bundle of module =5.5 M

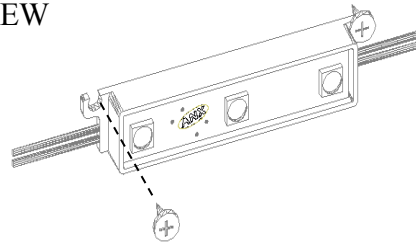


8. INSTALLATION

 TAPE



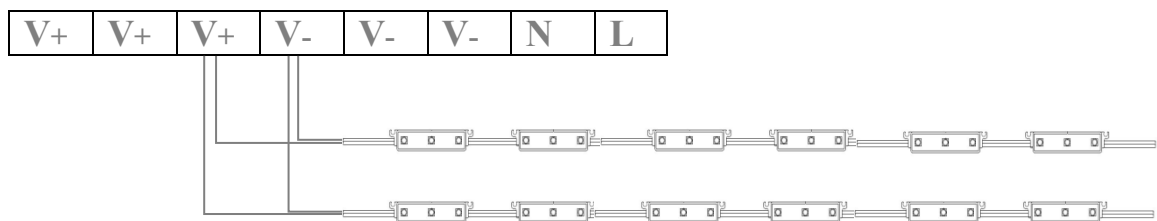
 SCREW




9. CONNECTION GUIDE WITH SMPS

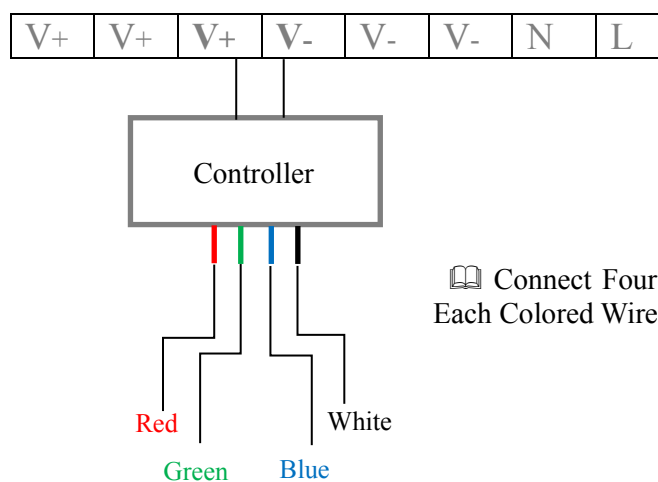
 ANX LED Modules has **Non-Polar (+/-)** :


: White, Warm-White Red, Green, Blue, Amber
Eg) Connection of ANX3 Series LED Modules



 ANX RGB (Full Color) L modules has **(+/-)**

Eg) Connection of **ANX1 RGB (Full Color)** LED Modules with RGB Controller

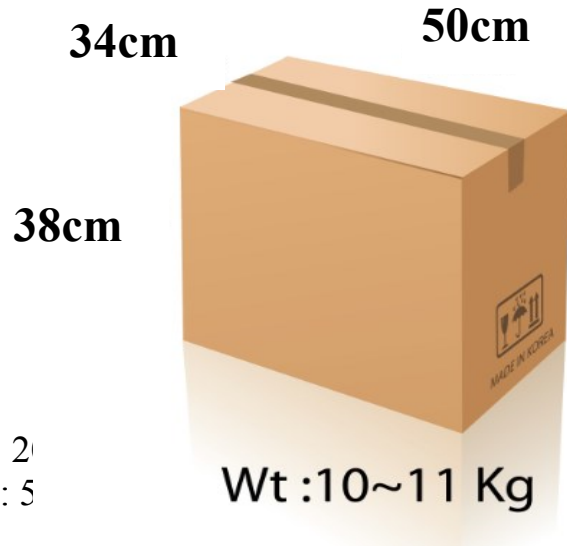


 Connect Four Colored Wires from Controller with Each Colored Wires of ANX3PC (RGB) LED Modules



10.PACKING

📖 Carton Box Size = W*D*H= 34*50*38 (29 KG based on 5,000pcs)

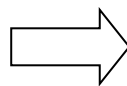


📖 Inside box: 25

📖 Carton Box: 5



=(200pcs/ 1 Pack) * 25



11.LABEL

 Label for Inside Box

Eg)

ANX1PDW1
200pcs

ANX1PDR1
200pcs

 Label for Carton Box

Eg)

ITEM	LED MODULES
MODEL	ANX1PW
COLOR	WHITE
QTY	5,000pcs
CTN NO.	5
MADE IN KOREA	



12.APPROVAL

IP68 CE FC UL SASO