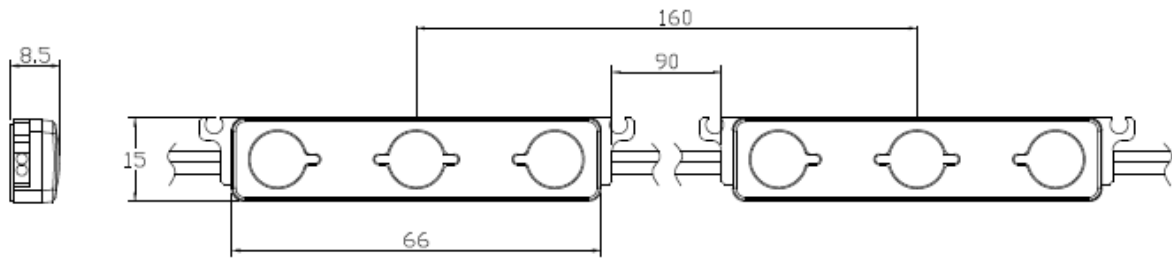






LENS TYPE MODULE 3 LENS SERIES (2835, 5630)



Side View

Top View

 BOX&LETTER	IP 68 WATERPROOF	ANGLE 145 DEGREE	LONG LIFE SPAN 50,000 HOURS	BRIGHTNESS 120 LUMENS	CONSUMPTION 1.2 WATT	DC12V
 BOX&LETTER	IP 68 WATERPROOF	ANGLE 145 DEGREE	LONG LIFE SPAN 50,000 HOURS	BRIGHTNESS 126 LUMENS	CONSUMPTION 1.2 WATT	DC12V

IP68 CE FC UL SASO

ANX LED MODULES

ANX 3 Injection 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 Injection Lens Series.



ANX 3 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.

With Injection cover lens make viewing angle be bigger from 120° to 160° and It lead to be applied on the narrow light box than LED Module without Lens.

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, Yellow, RGB		
Operating Supply	DC12V	Water Proof Level	IP68
Viewing Angle (°)	145°	Operating Temp	-30° ~ 70°
Dimension (W*D*H)	66*15*8.5	Storage Temp	-40 °~ 75°
Case Material	ABS	Weight	11g
Module Connection	Wire (90mm)	Wire Type	Copper USA-UL



5. DATA SHEET FOR ANX 3 SERIES

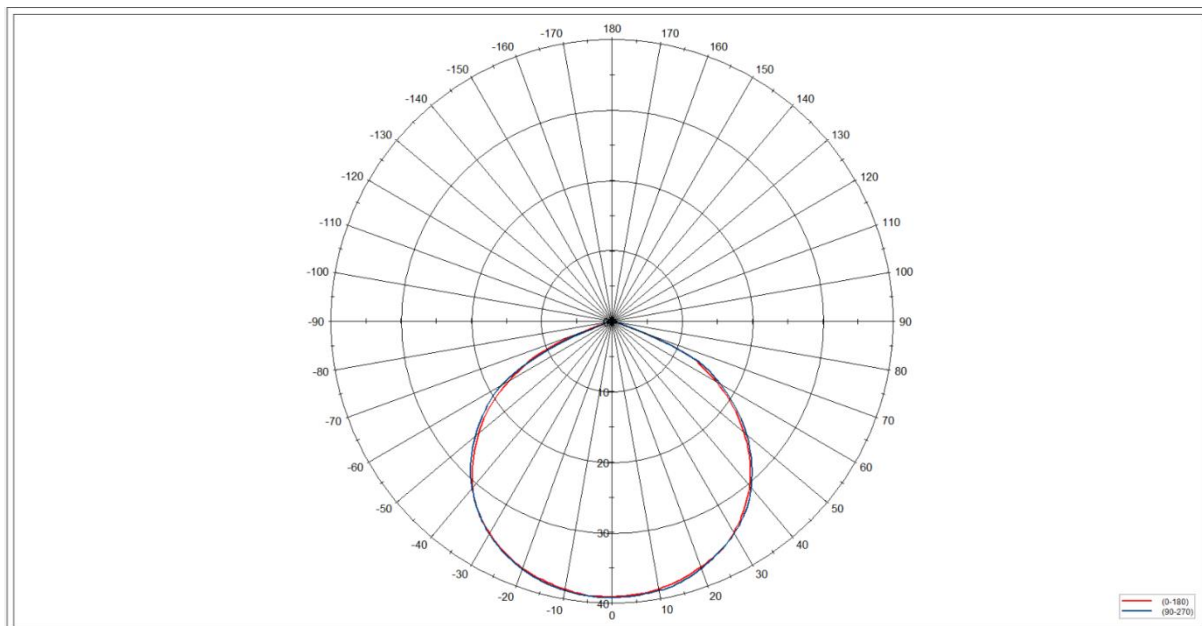
Model	ANX3SW3-2835	ANX3SW3 -5630	ANX3HW3 -2835
Color	WHITE (LED 2835)	WHITE (LED 5630)	WHITE (LED 2835)
Power Dissipation	1.2 W	1.2 W	0.72W / 1.2W
Current Dissipation	100mA	100mA	60mA
Luminous Intensity	26,800mcd	37,800mcd	20,100mcd
Luminous Flux	120 lm	126 lm	72 / 115 lm
Color Temp' (K/nm)	9,000~ 11,000K	9,000~ 11,000K	9,000~11,000K

Model	ANX3PW3	ANX3PWW3	ANX3PY3
Color	White (HI-POWER 5050)	Warm White	Yellow/ Amber
Power Dissipation	0.72W	0.72W	0.72W
Current Dissipation	60mA	60mA	60mA
Luminous Intensity	20,700mcd	17,500 mcd	7,000 mcd
Luminous Flux	69 lm	63lm	53.1lm
CRI	80%	80%	80%
Color Temp' (K/nm)	9,000~ 11,000K	2,700~ 3,000K	590~595nm



Model	ANX3PR3	ANX3PG3	ANX3PB3	ANX3PC3
Color	Red	Green	Blue	RGB
Power Dissipation	0.72 W	0.72 W	0.72 W	0.72 W
Current Dissipation	60mA	60mA	60mA	60mA
Luminous Intensity	8,100mcd	13,400mcd	2,700mcd	10,600mcd
Luminous Flux	15.9 lm	28.8 lm	11.7 lm	33 lm
Color Temp' (K/nm)	620~626 nm	520~525 nm	455~460 nm	619~625 524~530 459~465 nm

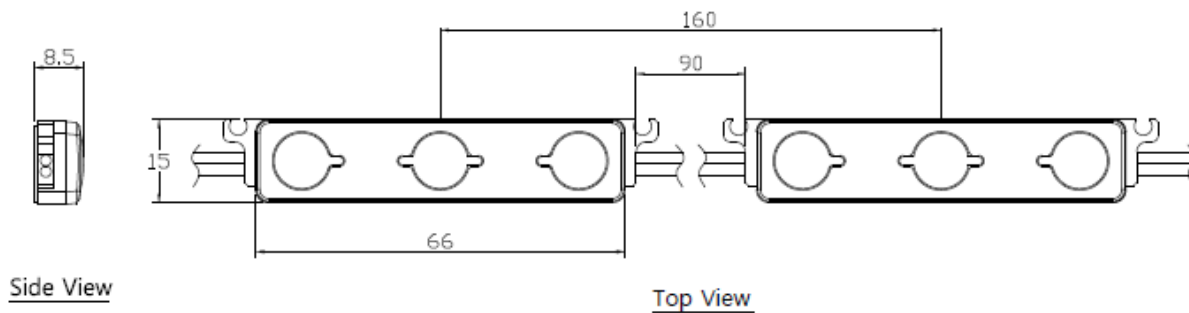
LIGHT DISTRIBUTION DIAGRAM



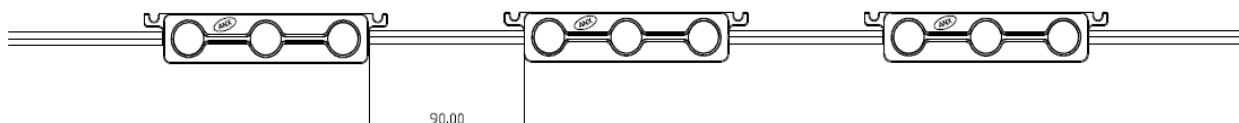


6. DIMENSION

📖 66 mm*15 mm*8.5 mm (L*W*H)

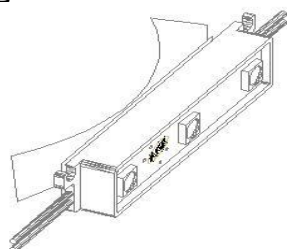


📖 50pcs per a bundle of module =7.8M

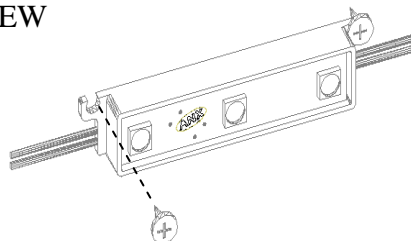


7. INSTALLATION

📖 TAPE



📖 SCREW



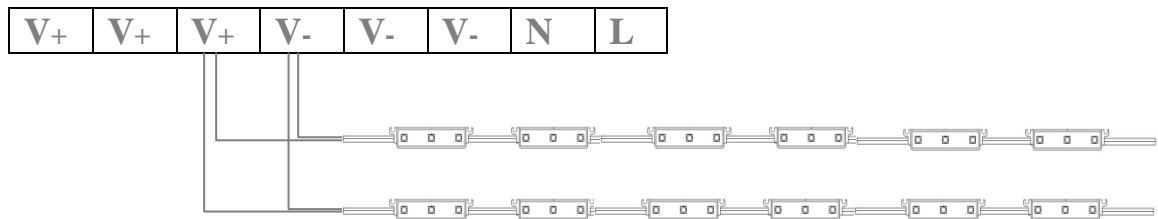


8. CONNECTION GUIDE WITH SMPS

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

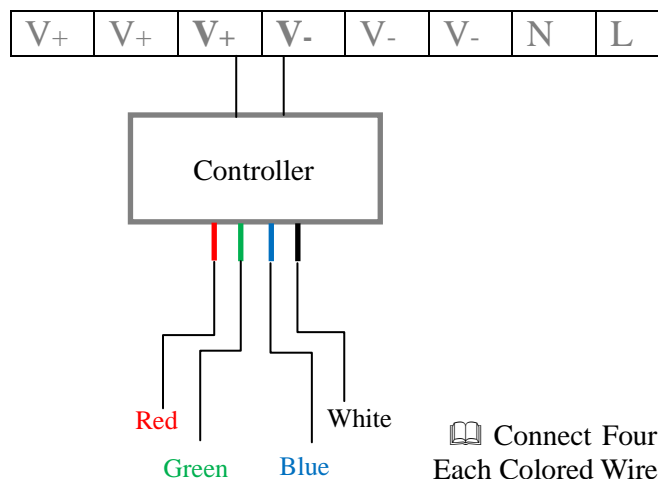
: White, Warm-White Red, Green, Blue, Amber

Eg) Connection of ANX3 Series LED Modules



📖 ANX RGB (Full Color) LED Modules has **(+/-)**

Eg) Connection of **ANX3 RGB (Full Color)** LED Modules with RGB Controller

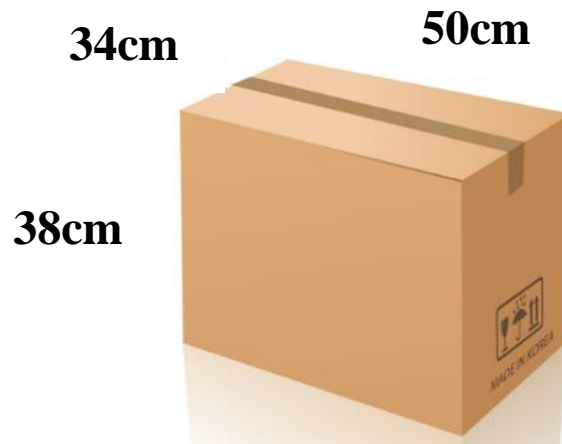


📖 Connect Four Colored Wires from Controller with Each Colored Wires of ANX3PC (RGB) LED Modules



9. PACKING

📖 Carton Box Size = W*D*H= 34*50*38 (11~12 KG based on 1,000pcs)

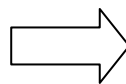


📖 Inside box: 100pcs (**Max 150pcs**)

📖 Carton Box: 1,000pcs (**Max 1,500pcs, 16~17 KG**)



=(100pcs/ 1 Pack) * 10





10.LABEL

Label for Inside Box

Eg)

ANX3PW3
100pcs

ANX3PR3
150pcs

Label for Carton Box

Eg)

ITEM	LED MODULES
MODEL	ANX3SW3-2835
COLOR	RED
QTY	1,500pcs
CTN NO.	5
MADE IN KOREA	

11.APPROVAL

IP68 **CE** **FC** **UL** **SASO**