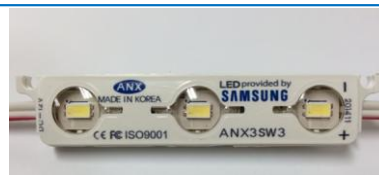


# ANX LED MODULES

## 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. FETURE

- 📖 SMD LED Mounted, CE Approved.
- 📖 Technical Size & Compact Design
- 📖 Safe & Stable Operation with DC12V (Constant-voltage)
- 📖 Water –Proof (IP67)
- 📖 Wide Viewing Angle
- 📖 Installation with Tape & Screw with 3mm Bolts

### 3. APPLICATION

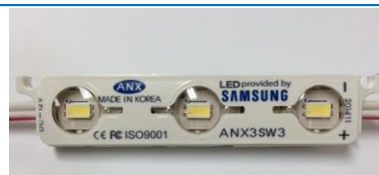
- 📖 Back Lighting for Signage & Channel Letter
- 📖 Outdoor Lighting for Advertising
- 📖 Decorative Lighting
- 📖 Architectural Lighting; Shelf Lighting, Garden, Building and others

### 4. GENERAL SPECIFICATION

Color	White, Warm-White, Red, Green, Blue, RGB		
Operating Supply	DC12V	Water Proof Level	IP67
Viewing Angle (°)	160°	Operating Temp	-30° ~ 70°
Dimension (W*D*H)	66*15*7	Storage Temp	-40 °~ 75°
Case Material	ABS	Weight	11g
Module Connection	Wire (90mm)	Wire Type	UL

# ANX LED MODULES

## ANX 3 Injection Lens Series



### 5. DATA SHEET FOR ANX 3 SERIES

Model	<b>ANX3SW3 (LED 5630)</b>	ANX3LW3	ANX3PWW3	ANX3PY3
Color	<b>White</b>	White (LG)	<b>Warm White</b>	<b>Yellow/ Amber</b>
Power Dissipation	<b>1.14 W</b>	0.72W	0.684W	0.672W
Current Dissipation	<b>95mA</b>	60mA	57mA	56mA
Luminous Intensity		20,100mcd	17,500 mcd	7,000 mcd
Luminous Flux	<b>110 lm</b>	66 lm	47lm	30.2lm
Color Temp' (K/nm)	<b>9,000~ 11,000K</b>	9,000~ 11,000K	2,700~ 3,000K	590~595nm

Model	ANX3PR3	ANX3PG3	ANX3PB3	ANX3PC3
Color	<b>Red</b>	<b>Green</b>	<b>Blue</b>	<b>RGB</b>
Power Dissipation	0.656W	0.655 W	0.647 W	0.688 W
Current Dissipation	55mA	55mA	54mA	57mA
Luminous Intensity	8,100mcd	13,400mcd	2,700mcd	10,600mcd
Luminous Flux	27.5lm	43.5 lm	9 lm	34.7 lm
Color Temp' (K/nm)	620~626 nm	520~525 nm	455~460 nm	619~625 524~530 459~465 nm

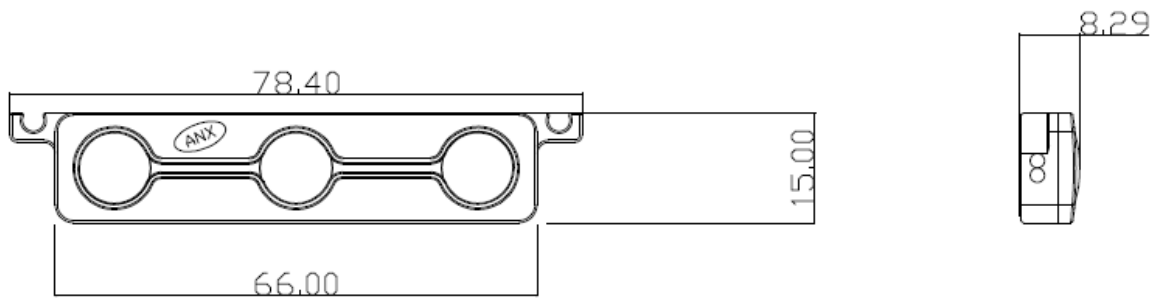
# ANX LED MODULES

## ANX 3 Injection Lens Series

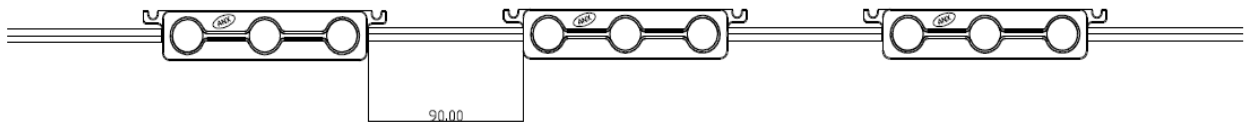


### 6. DIMENSION

📖 66 mm\*15 mm\*7 mm (L\*W\*H)

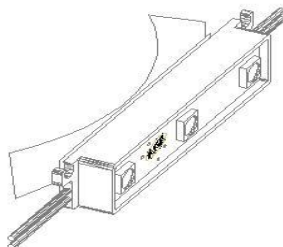


📖 50pcs per a bundle of module =7.8M

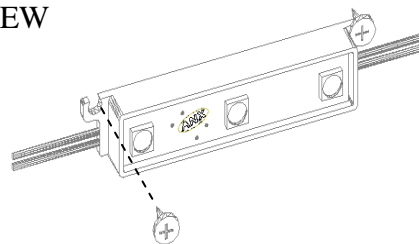


### 7. INSTALLATION

📖 TAPE



📖 SCREW



# ANX LED MODULES

## ANX 3 Injection Lens Series

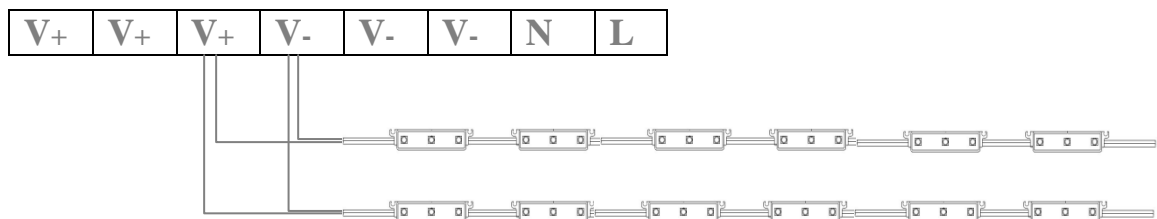


### 8. CONNECTION GUIDE WITH SMPS

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

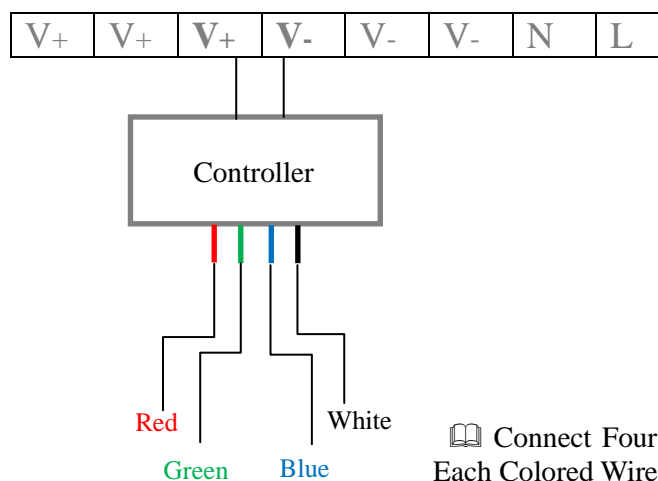
: White, Warm-White Red, Green, Blue, Amber

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



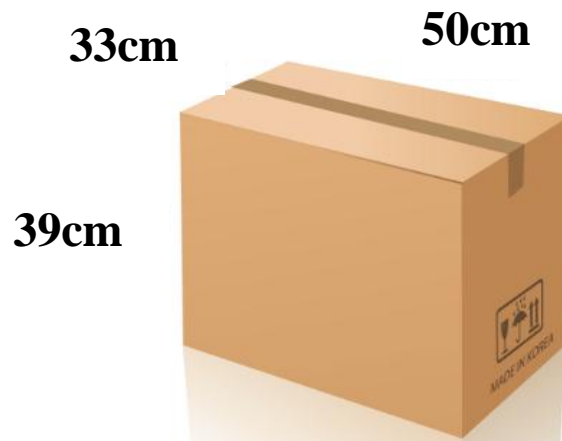
📖 Connect Four Colored Wires from Controller with Each Colored Wires of ANX3PC (RGB) LED Modules

**ANX LED MODULES**  
**ANX 3 Injection Lens Series**



**9. PACKING**

📖 Carton Box Size = W\*D\*H= 33\*50\*39 (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**



**ANX LED MODULES**  
**ANX 3 Injection Lens Series**



**10.LABEL**

Label for Inside Box

Eg)

**ANX3PW3**  
**100pcs**

**ANX3PR3**  
**150pcs**

Label for Carton Box

Eg)

<b>ITEM</b>	<b>LED MODULES</b>
<b>MODEL</b>	<b>ANX3PR3</b>
<b>COLOR</b>	<b>RED</b>
<b>QTY</b>	<b>1,000pcs</b>
<b>CTN NO.</b>	<b>5</b>
<b>MADE IN KOREA</b>	

**11.APPROVAL**

**CE IP68**

