

ANX 3 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 Diffusion 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 Diffusion 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, W	/arm-White, Red, Green, B	lue, RGB
Operating Supply	DC12V	Water Proof Level	IP67
Viewing Angle (°)	165°	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	TA COPPER



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5. DATA SHEET FOR ANX 3 SERIES

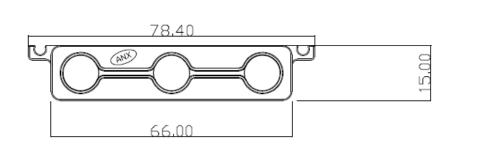
Model	ANX3SWW3 -2835
Picture	DC-12V Hi-Power 1.2 W MADE IN KOREA
Color	Warm White (LED 2835)
Power Dissipation	1.14W
Current Dissipation	98mA
Luminous Intensity	18,900mcd
Luminous Flux	110lm
Color Temp' (K/nm)	3000K -3200K

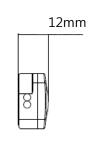


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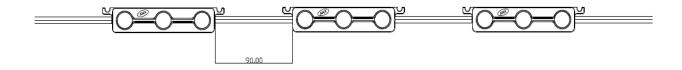
6. DIMENSION

□ 66 mm*15 mm*7 mm (L*W*H)

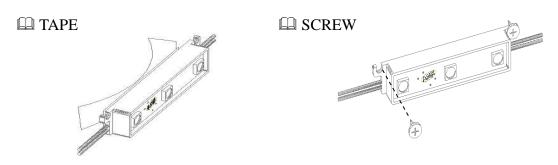




50pcs per a bundle of module =7.8M



7. INSTALLATION





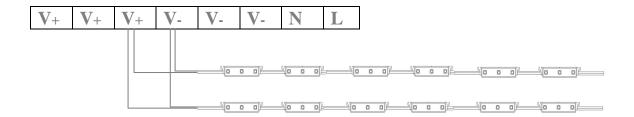
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8. CONNECTION GUIDE WITH SMPS

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

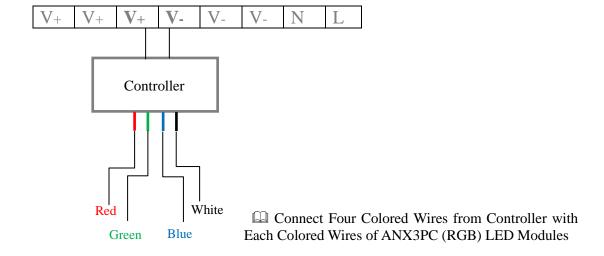
: White, Warm-White Red, Green, Blue, Amber

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





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9. PACKING

 \square 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)





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10.LABEL

Label for Inside Box

Eg)

ANX3PW3 100pcs ANX3PR3 150pcs

Label for Carton Box

Eg)

ANX3SW3-2835
DED
RED
1,000pcs
5

11.APPROVAL

C € IP68



