LED Module Specifications
PRODUCT SPECIFICATION

Model No.：FYLM-5050UXX-01-11-12V-W

Applications:
■Channel Letters
■Lighting source for shop windows
■Indoor Decoration Lighting
■Advertising Signs
■Replacement for Neon

CUSTOMER APPROVED SIGNATURES	APPROVED BY	CHECKED BY	PREPARED BY

NINGBO FORYARD OPTOELECTRONICS CO.,LTD.
Add:NO.115 Qixin Road Ningbo Zhejiang China   **Zip:**315042
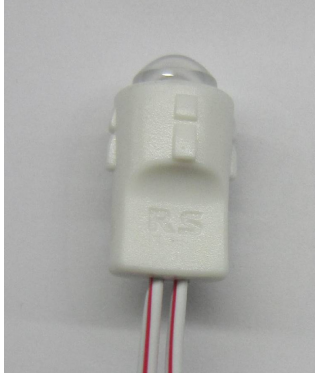**Tel:** 0086-574-87933652 87927870 87922206
Fax: 0086-574-87927917
E-mail: Sales@foryard.com   (General)
Http://www.foryard.com

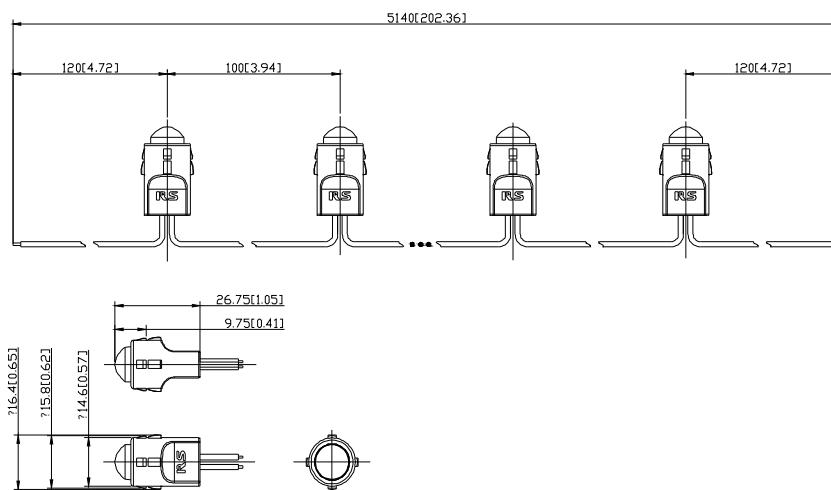## Model No.：FYLM-5050UXX-01-11-12V-W

■**Photo**

■ Features

1. Adopt 5050 SMD LED, long lifetime, low attenuation, high efficacy

2. Cascade up to 50 pcs

3. Molding with lens, uniform light, waterproof, dustproof, anit- UV

4. Product is compliant with CE, RoHS and Bureau of Quality　Supervision report

■Profile Drawings

Notes:

1. All dimensions are millimeters.

2. Tolerance is ±1mm unless otherwise specified.

3. Specifications are subject to change without notice.

Model No.：FYLM-5050UXX-01-11-12V-W

■Rating Electrical/Optical Characteristics(1 PCS)

Item	Cold White	Red
Color Temperature(K) Wavelength(nm)	9000	620~625
Luminous Flux(lm/piece)	20	6.5
CRI	≥75	-
Luminous Efficiency(lm/W)	83.3	27
Working Voltage (V)	DC12	
Beam Angle (°)	150	
Working Current	20	
Power(W/piece)	0.24	
net weight:(g)	5.25	
LED Quantity(pcs)	1	
Dimension:(mm)	26.75*16.4	
Life Time(hrs)	13000	
Operation Temperature(℃)	-25~+60	
IP Grade	IP 66	
Approval	CE (NO: E8 06 01 57489 001)	

■ Rating Electrical/Optical Characteristics(50 PCS)

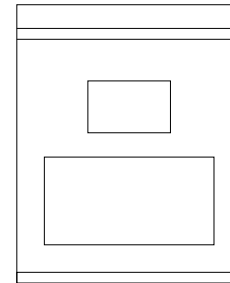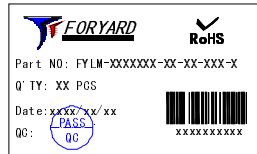| LED Color	Cold White	Red
Power Dissipation	12W	
Total Length	5.14m±0.1m	
Input Current(mA)	1000	
Weight	262.5g	

Notes：

1. Testing environment temperature: 25±2℃

2. The above data are typical values; the actual data of each single product could differ from the typical va
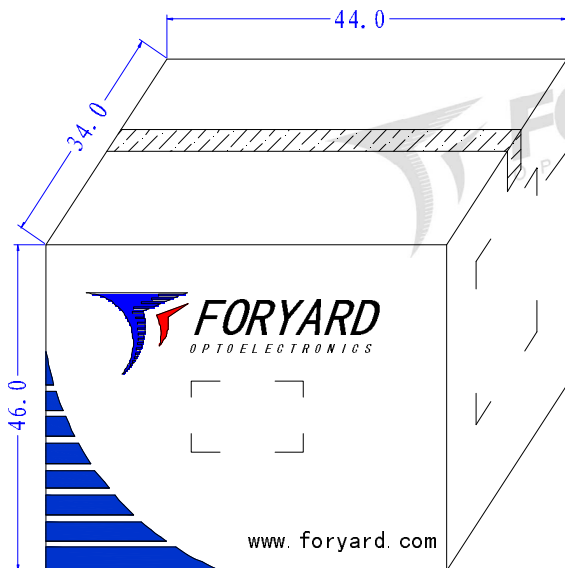   The data subject to change without prior notice.

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■**Package(5 meters)**

The backsides of all products will stick '3M' branded double-sided sticker with 10mm width.
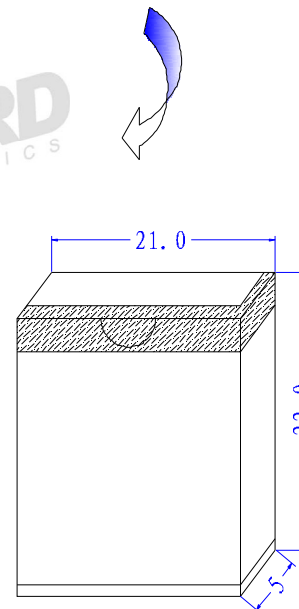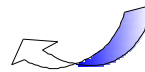

XPCS/Polybag

OUTSIDE LABEL

24Boxes/Carton

xPolybags/Box

LED

Part NO: FYLM-XXXXXXX-XX-XX-XXX-X

Qty:xxx PCS

Date:xxxx/xx/xx

GW: xx   KG   QC:

NW: xx   KG

OUTSIDE LABEL

Note: The specifications are subject to change without notice. Please contact us for updated information.