

LED Module Specifications

PRODUCT SPECIFICATION

Model No.: FYLM-1044UXC-03-01-12V-W

Applications:
<ul style="list-style-type: none"> ■ Channel Letters ■ Lighting source for shop windows ■ Indoor Decoration Lighting ■ Advertising Signs ■ Replacement for Neon



CUSTOMER APPROVED SIGNATURES	APPROVED BY	CHECKED BY	PREPARED BY

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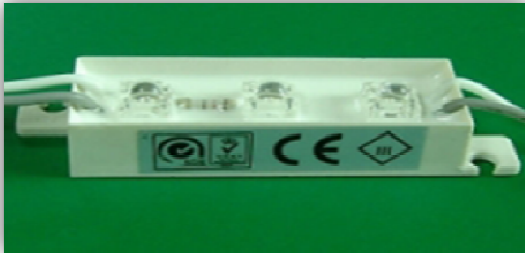
Fax: 0086-574-87927917

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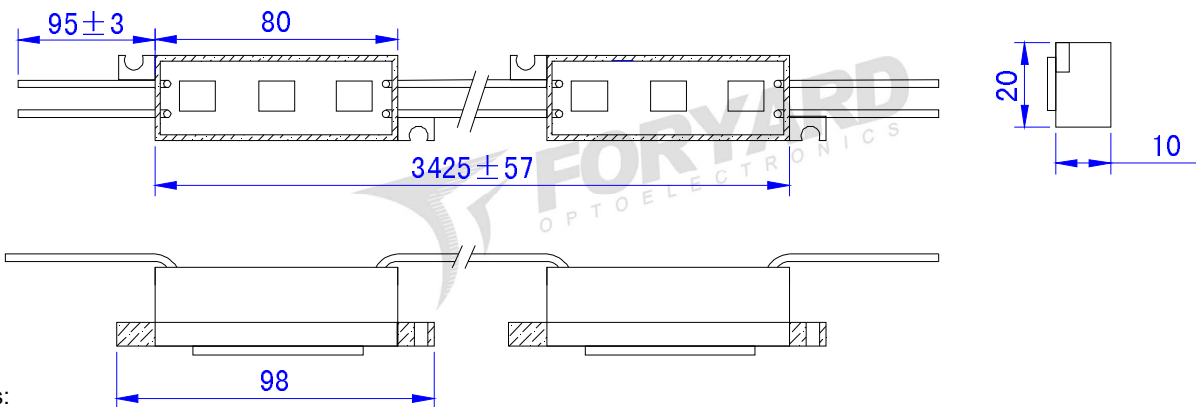
[Http://www.foryard.com](http://www.foryard.com)

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Photo



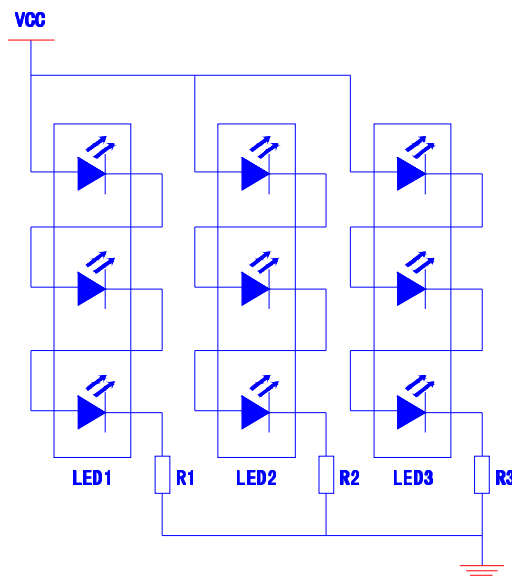
Drawing (1 meter)



Notes:

1. All dimensions are millimeters.
2. Tolerance is ±1mm unless otherwise specified.
3. Specifications are subject to change without notice.
4. Dimension: L80*W20*H12mm.without prior notice.
5. Can be cut or connected every three LEDs.

Circuit Diagram(a single group)



Model No.: FYLM-1044UXC-03-01-12V-W

■ Rating Electrical/Optical Characteristics(1 PC)

Item	Red	Yellow	Blue	Green	White
Operation Voltage(V)	DC12	DC12	DC12	DC12	DC12
Power Dissipation(V)	0.3	0.3	0.3	0.3	0.3
Input Current(mA)	25	25	25	25	25
Wavelength(nm)	625-635	590-594	465-475	515-525	CCT:5000K-6500K
Single LED Luminous Intensity(MCD)	400	400	250	1200	1200
Luminous Flux(lm)	6	6	2.1	12	18
Angle(°)	120				
Operation Temperature(°C)	-20~60				
single LED Operating Current(mA)	20				
LED Quantity(pcs)	3				
Dimension:(mm)	L80*W20*H12				
Life Time(hrs)	50000				
net weight:(g)	18				
Approval	CE (NO: E8 06 01 57489 001)				

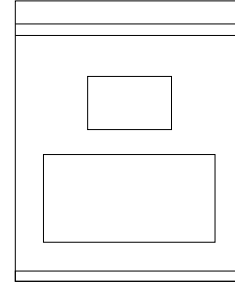
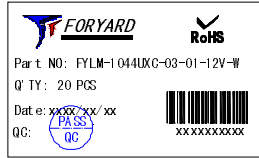
■ Rating Electrical/Optical Characteristics(20 PC)

Item	Red	Yellow	Blue	Green	White
Power Dissipation	6W	6W	6W	6W	6W
Total Length	3.6m±0.1m	3.6m±0.1m	3.6m±0.1m	3.6m±0.1m	3.6m±0.1m
Input Current(mA)	1200	1200	1200	1200	1200
Weight	360g	360g	360g	360g	360g

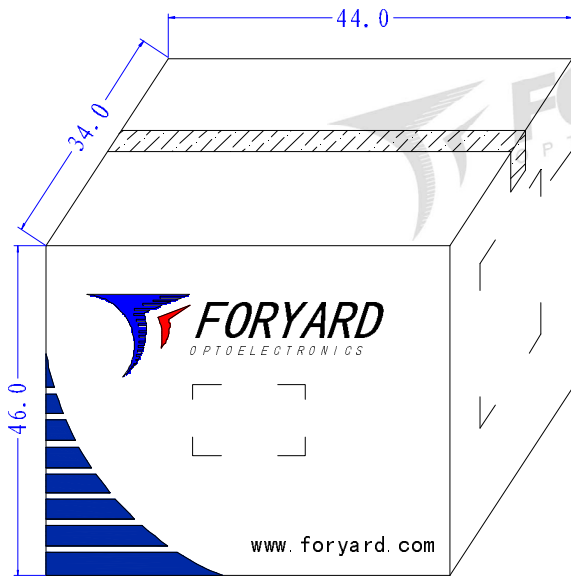
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Package(5 meters)

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

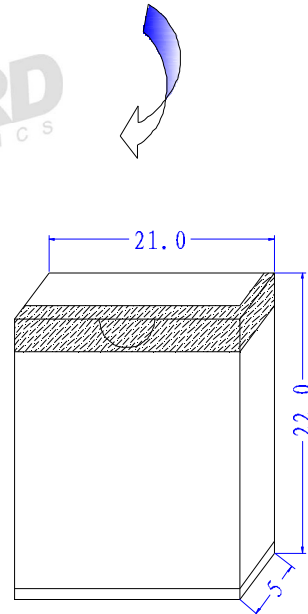
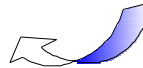


XPCS/Polybag



24Boxes/Carton

OUTSIDE LABEL



xPolybags/Box



OUTSIDE LABEL