

FLEXNEON LLAST20 IP67

TECHNICAL SPECIFICATION



IK08



LED Flex DC24V
12mm*20mm (0.47"*0.79") W*H

- IP67 resistant
- IK08 rated
- 2Step MacAdam
- UV resistant
- Chemical resistant
- Solvent resistant
- Saltwater temporary immersion

2Step MacAdam and dot free lighting effect guarantee the most excellent performance for indoor & outdoor applications.

LUMINAIRE STRUCTURE

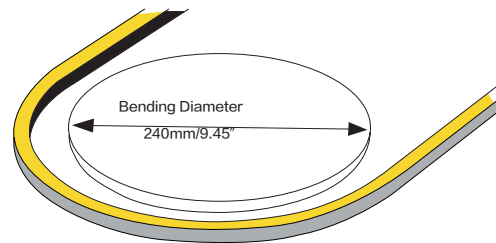
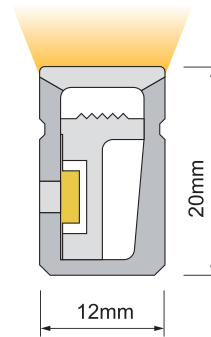
Material: Full polyurethane coating

Power: 5W/M LED

CCT: 2700K/3000K/3500K/4000K/5300K

Voltage: DC24V (23.5Vmins, 24.5Vmax)

CRI: Ra94



Electrical data

Voltage	DC24V
LED Pin Temperature	Max. 59.4°C / 138.92°F
Storage Temperature	-25°C ~ 13°F _{min} 60°C / 140°F _{max}

LEDline Flex Side	Standard Output
Power (W/m W/ft)	5 (Watt)
Efficacy (lm/W) @ 4000K	30
Max. Ambient temp. (T _a _{max})	55°C / 131°F

CCT/ Power	2700K	3000K	3500K	4000K	5300K	Max. Run Length	Unit Cut	
Power/ Lumen	5W/M	146	156	160	150	155	27M	50mm

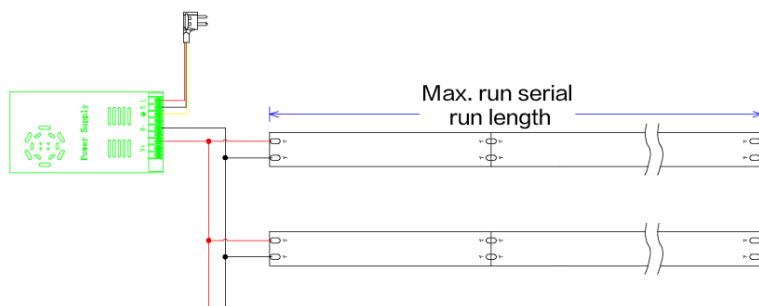
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ORDER CODE

SERIES NAME	COLOR	LENGTH	POWER	CABLE ENTRY
LLAST20	27 = 2700K	5 = 5Mtrs	05 = 05W	F = FRONT
	30 = 3000K	10 = 10Mtrs		S = SIDE
	35 = 3500K	20 = 20Mtrs		B = BOTTOM
	40 = 4000K			
	65 = 6500K			

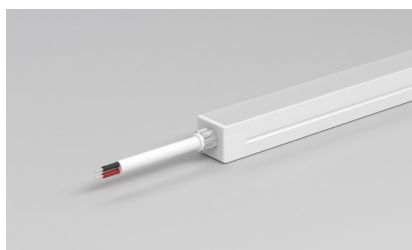
WIRING



-Please contact us if >150W power supply is needed.

-Please contact us if you need dimmable function.

VARIOUS CONNECTION



Front Cable Entry
The cable could be hidden in all directions by the flexible design.
DIY connector optional



Side Cable Entry
The cable could be perfectly hidden to achieve seamless light connection.
DIY connector optional



Bottom Cable Entry
The cable could be perfectly hidden to achieve seamless light connection.
DIY connector optional

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THE APPLICATION

- ▶ Facade lighting, contour lighting and landscape lighting.
- ▶ Solutions for retail shops.
- ▶ Signage and illuminated advertising.
- ▶ Ideal for architectural lighting, coves, object integration.

ADDITIONAL INFORMATION

- ▶ Please light it up for a quick check before installation.
- ▶ Bending diameter is 240mm, do not bend to upward or downward direction or bend too sharp or twist. If bend it wrongly, PCB inside will be damaged and the lighting fixture will not turn on.
- ▶ During installation, please make sure there are at least two workers to cooperate together and strictly follow the instruction manuals.
- ▶ Warranty: All LED light are warranted to be free from defects in Product itself for 5 years from the date of purchase. This warranty does not cover failures due to abuse, misuse, improper handling, act of nature, negligence, normal wear, accidental damage, modifications or repairs made by the purchaser or incorrect voltage conditions.

