

FLEX NEON

FNHI.Y067.1324-FNHI.B067.1324-FNHI.R067.1324-FNHI.G067.1324



FEATURE

- Seamless and uniform light output, dot free
- Bendable at horizontal directio
- IP67 protectio
- Robust housing with high quality silicon, UV proof for true outdoor applicatio
- Easy installation with clips and bendable trac
- Cut-able for flexible applicatio

TECHNICAL DETAILS

Product No.

FNHLV067	132/LENHI R	067.1324-FNHI.RO	67 132/LENHI	G067 132/
FINITIL TOO	.1324-LIMIII.D	JO/. 1324-FINITI. NO	0/.13Z4-FINITI	.0007.1324

Power(W/M)	18	
Voltage(v)	24	
CRI	-	
Led type	2835 - 210 LEDS / M.	
Length/Reel(M)	5	

LUMENS PER METER

COLOR TEMPERATURE

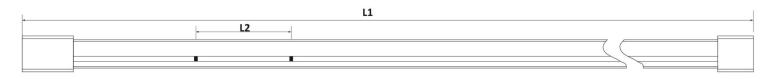
Red	680lm
Green	2390lm
Blue	360lm
orange	420lm
yellow	400lm

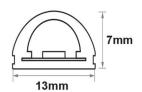
^{*} The given data are typical values. Due to tolerances of the production proc ss and the electrical components, values for light output and electrical power can vary up to 10%.





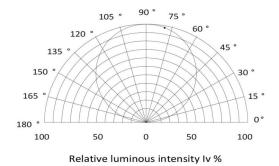
DIMENSION





		Tolerance
L1(mm)	5050	+10
L2(mm)	33.3	±2

LIGHT DISTRIBUTION



WORKING CONDITIONS

Working Temperature (°C)	-25~60
Storage Temperature(°C)	-30~80
Voltage Range(V dc)	23~25
Reverse Voltage(V dc)	25

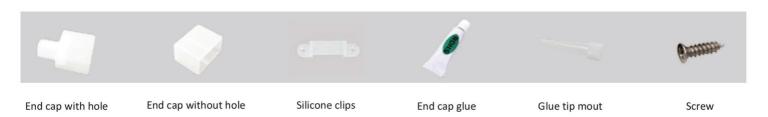




SAFETY WARNING

- Install in accordance with nation I standards and local electrical codes.
- This product must be installed and maintained by a qualified electrician.
- Only install it with Class 2 DC constant voltage driver , Do not use this product if it does not comply with Class 2 standard.
- The power of drive must meet the output of the rated power, and do not exceed the specified output power.
- Use a cable with rated temperature at least 80 ° C and be certified for external connection of the electrical equipment.
- Improper electrical installation may cause the cable to overheat and cause a fire. Please use a suitable cable between the driver, the lamp, and the controller. When selecting a wire, the volt ge and current must meet the rated values.
- The LED module itself and all its components must not be mechanically stressed.
- Assembly must not damage or destroy conducAng paths on the circuit board.
- To avoid mechanical damage, the LED modules should be attached secur ly to the intended substrate. Heavy vibration should be avoided.
- Installation of LED modules (with power supplies) needs to be made with regard to all applicable electrical and safety standards. Only
 qualified personnel should be allowed to perform installation.
- Observe correct polarity! Incorrect polarity will lead to no light emission and may cause damage of the LED module.
- Parallel connection is highly recommended as safe electrical operation mode. Serial connection is not recommended. Unbalanced voltage
 drop can cause hazardous overload and damage the LED module.
- When mounĀng on metallic or otherwise conducĀve surfaces, there needs to be a electrical isolation at soldering points between module and the mounĀng surface.
- Pay attentio to ESD steps when mounAng the module.
- Please ensure that the power supply is of adequate power to operate the total load.
- Damage by corrosion will not be honored as a materials defect claim. It is the user's responsibility to provide suitable protection against corrosive agents such as moisture and condensation and other harmful elements.
- For application involving exposure to humidity and dust the module must be protected by a fixture or housing with a suitable protection class.

ACCESSORIES KIT



FNHI.Y067.1324-FNHI.B067.1324-FNHI.R067.1324-FNHI.G067.1324

End cap with hole(pc)	2	
End cap without hole(pc)	4	
Silicone clips(pc)	10	
End cap glue(pc)	2	
Glue tip mout (pc)	2	
Screw(pc)	10	
SCI eW(pc)	10	





PACKING

FNHI.Y067.1324-FNHI.B067.1324-FNHI.R067.1324-FNHI.G067.1324

Box dimension(mm)	610x310x365
Gross weight(Kg)	20.5
Net weight(Kg)	12.8
Bag quantity(bags/carton)	30

