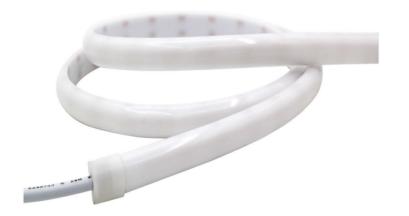


# **FLEX NEON**

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.

ENILL VOCT 1224 ENILL	DOCT 1224 ENULDOCT	7.1324-FNHI.G067.1324
FINITI. 100/.1324-FINITI	.DU0/.1324-FNNI.RU0/	'.13Z4-FINITI.UU0/.13Z4

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

### **LUMENS PER METER**

#### **COLOR TEMPERATURE**

• Red	680lm
● Green	2390lm
<ul><li>Blue</li></ul>	360lm
orange	420lm
<ul><li>yellow</li></ul>	400lm

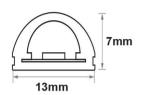
<sup>\*</sup> The given data are typical values. Due to tolerances of the production proc ss and the electrical components, values for light output and electrical power can vary up to 10%.





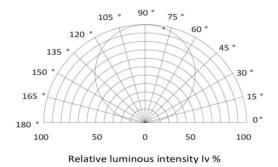
## **DIMENSION**





		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 | 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 mounAng on metallic or otherwise conducAve surfaces, there needs to be a electrical isolation at soldering points between module and the mounAng 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	





## **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	

