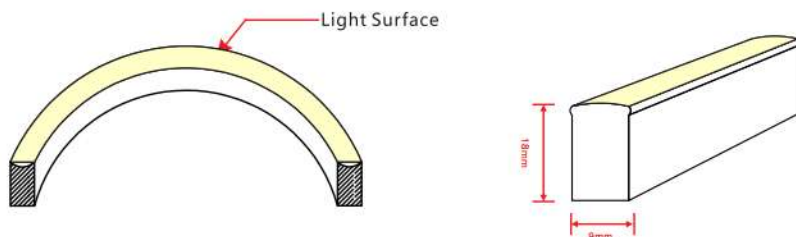


FUTURA LIGHTING

Futura Neon Flex LED

Prod. Name: UL-STRIP-NF

Dimensions of Light



Technical Parameters

Technical Parameters

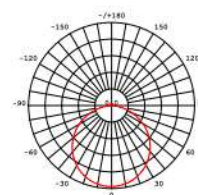
Color	Red/Amber	Green/Blue/White	Red/Amber/Green/Blue/White
Working Voltage	DC24V	DC24V	DC12V
Rated Power/mtr	3.5W	4.5W	4.5W
LED Qty/mtr	72	72	72
LED Distance	13.89mm	13.89mm	13.89mm
Min. Cutting Unit	9LEDs(1unit)	6LEDs(1unit)	3LEDs(1unit)
Min. Cutting Length	12.5cm(1unit)	8.33cm(1unit)	4.17cm(1unit)
Weight/m	210g		
Storing Temp.	-20 ~ 60°C		
Working Temp.	-20 ~ 45°C		
Operating Temp.	0 ~ 45°C		
IP Rating	IP68		

Optical Parameters

Photometric Data

LED Type	SMD				
Beam angle	160°				
Color	Wavelength	Lumen/m	Color	CCT	Lumen/m
Red	620-630nm	>45lm	2400K	2400±125K	>110lm
Green	520-530nm	>80lm	2700K	2725±145K	>110lm
Blue	465-475nm	>15lm	3000K	3045±175K	>120lm
Amber	585-595nm	>50lm	3500K	3465±245K	>120lm
			4000K	3985±275K	>120lm
			4500K	4503±243K	>120lm
			5000K	5028±283K	>120lm
			5700K	5665±355K	>110lm
			6500K	6530±510K	>110lm

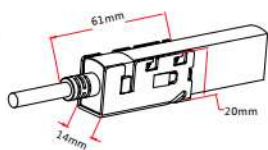
Candle power distribution



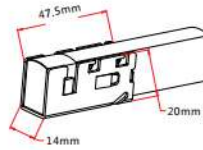
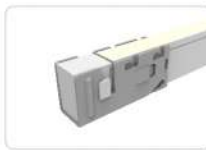
Note: Unless otherwise stated, the tolerance of the connector is ±0.5mm.

Connectors

Clasp Front Connector



Clasp End Cap



Clasp Jumper

