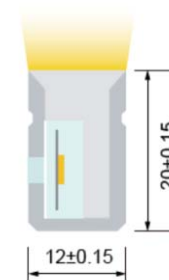


NEON-NS1220-J-IP68

Specifications

Type	Neon Flex
Dimension	W12mm. X H20mm.
Lifetime	50,000Hours@25°
Operating temp	Ta=25 °C to 60 °C (Tc max=65 °C)
Finish	UV & Flame-resistant PVC
Accessories	Aluminum profile
Mounting	Concealed in slot
IP Rating	IP68
Power	10W/m
Beam Angle	130°
Color Temperature	3000K
Color Rendering	≥ 90
Rate Lumen Output	285lm
Bin/Step	5-Step Macadam ellipse
Bending	Side
Supply voltage	DC24V



Unit: mm  
Cross section

Accessories



Stainless Steel Clip



Aluminum profile



⚠ not applicable to swimming pools



Transparent PC profile



Direction Optional



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

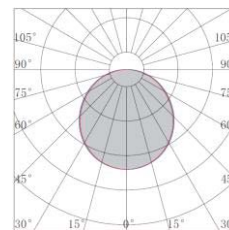


Side Cable Entry:  
The cable could be perfectly hidden to achieve seamless light connection.



Bottom Cable Entry:  
The cable could be perfectly hidden to achieve seamless light connection.

Photometric Data



Cable size / Max distance

0.5mm <sup>2</sup>	0.75mm <sup>2</sup>	1.0mm <sup>2</sup>	1.5mm <sup>2</sup>	2.5mm <sup>2</sup>
20AWG	18AWG	17AWG	15AWG	13AWG
	4m	8m	10m	18m