

LED Neon Flex Series

3-Face View-L: RLLNFTRI1412

High quality and high brightness SMD LED chip.
Environmentally friendly & energy efficient.
High color consistency & smooth illumination With invisible light dots.
Perfect softness, gentle emitting, Not dazzling.



Specifications



Fittings



Aluminum tank
Item NO JA0049
Dimension 1000*11.8*9.3mm
Material Aluminium



Bendable Stainless Steel Profile
Item NO JL0008
Dimension 1000*16.9*17mm
Material 304 Stainless steel



Transparent PC Slot
Item NO JA0025
Dimension 1000*16*8.97mm
Material PC Material quality



Rubber sleeve
Item NO: JL0014
Dimension 10*11.94*7.5mm
Material 316 Stainless steel



Screw
Item NO: JL0014
Dimension 10*11.94*7.5mm
Material 316 Stainless steel

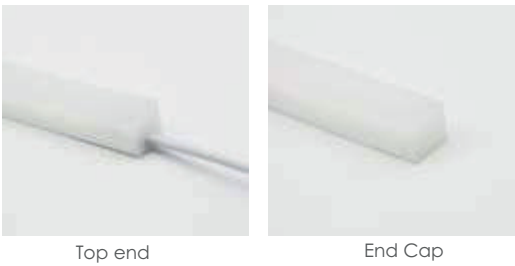


Transparent accessories
Item NO JK0038
Dimension 20*16*8.97mm
Material Transparent PC

Application

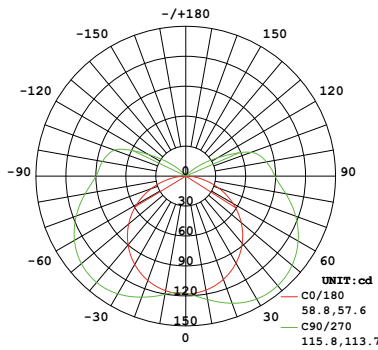


Connection Methods

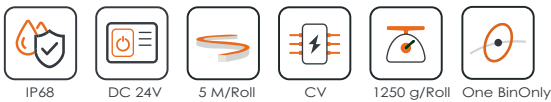


Luminaire Photometric Data

Luminous intensity distribution diagram



AVERAGE BEAM ANGLE(50%):172.9 DEG



Datasheet

Model No.	CCT	LED Model	LEDs/M	Typ.Colour Temp	Power (W/M)	Lumens (lm/M)	CRI	Unit Length	FPC Width	Maximum connection length
NF C27140C S	2700K	2835	140	2600 2800	12.00	832	90.0	50	12	15M
NF C30140C S	3000K	2835	140	2850 3300	12.00	852	90.0	50	12	15M
NF C40140C S	4000K	2835	140	3850 4400	12.00	880	90.0	50	12	15M
NF C50140C S	5000K	2835	140	4800 5400	12.00	904	90.0	50	12	15M
NF C65140C S	6500K	2835	140	5600 7000	12.00	920	90.0	50	12	15M
NF CRE140C S	Red	2835	140	620 625nm	12.00	300		50	12	15M
NF CGR140C S	Green	2835	140	520 525nm	12.00	380		50	12	15M
NF CBL140C S	Blue	2835	140	460 465nm	12.00	190		50	12	15M
NF CYE140C S	Yellow	2835	140	590 595nm	12.00	670		50	12	15M
NF CPI140C S	Pink	2835	140		12.00	630		50	12	15M
NF CUV140C S	Purple	2835	140	390 400nm	12.00	180		50	12	15M
NF COR140C S	Orange	2835	140	600 610nm	12.00	250		50	12	15M
NF CTW240C S	WW CW	2835	240	2700 6500	10*2	665		50	12	15M
NF GRG120C S	RGB	3535	120	RGB	14.00	500		50	12	15M
NF HRW240C S	RGBW	5050	96	RGBW	16.00	720		62.5	12	15M