

LED Neon Flex Series

Side View-S: RLLNFSB1010

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



Aluminium tank

Item NO JA0026
Dimension: 1000*11.9*14mm
Material Aluminium



Transparent accessories

Item NO JK0022
Dimension: 20*12.2*8.5mm
Material 316 Stainless steel



Bendable Stainless Steel Profile

Item NO JL0003
Dimension: 1000*10.5*5mm
Material 304 Stainless steel



Rubber sleeve

Item NO JL0003
Dimension: 12*12*8mm
Material Silica Gel



Screw

Item NO JS0001
Dimension: 3*16mm
Material 316 Stainless steel



Stainless steel buckle

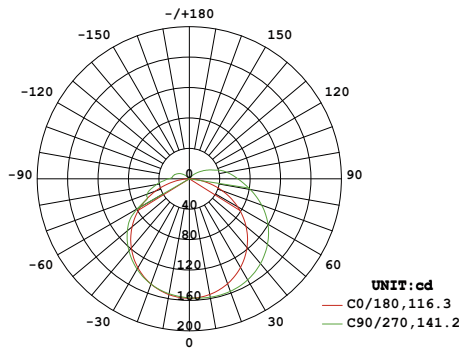
Item NO JL0014
Dimension: 10*11.94*7.5mm
Material 6063Al

Application



Luminaire Photometric Data

Luminous intensity distribution diagram



AVERAGE BEAM ANGLE(50%):118.1°

Connection Methods

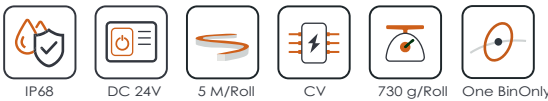


Top end



End Cap

Datasheet



Model No.	CCT	LED Model	LEDs/M	Typ.Cdour Temp	Power (W/M)	Lumens (lm/M)	CRI	Unit Length	FPC Width	Maximum connection length
NF C27120C	2700K	2835	120	2600 2800	10.0	560	90	50	6	5M/Roll
NF C30120C	3000K	2835	120	2850 3300	10.0	570	90	50	6	5M/Roll
NF C40120C	4000K	2835	120	3850 4400	10.0	575	90	50	6	5M/Roll
NF C50120C	5000K	2835	120	4800 5400	10.0	575	90	50	6	5M/Roll
NF C65120C	6500K	2835	120	5600 7000	10.0	568	90	50	6	5M/Roll
NF CRE120C	Red	2835	120	620 625nm	10.0	180		50	6	5M/Roll
NF CGR120C	Green	2835	120	520 525nm	10.0	232		50	6	5M/Roll
NF CBL120C	Blue	2835	120	460 465nm	10.0	134		50	6	5M/Roll
NF CYE120C	Yellow	2835	120	590 595nm	10.0	302		50	6	5M/Roll
NF CPI120C	Pink	2835	120		10.0	309		50	6	5M/Roll
NF COR120C	Orange	2835	120	600 610nm	10.0	166		50	6	5M/Roll
NF CTW120C	WW CW	2835	120	2700 6500	2*8	372	90	50	6	5M/Roll
NF GRG120C	RGB	3535	120	RGB	12.0	258		50	6	5M/Roll