

General description

- ※Nichia LED up to 30.5lm(IF=65MA)
- ※CRI>90(R9>50), SDCM<3, 140lm/W
- ※High reflective fpc film integrated
- ※Tinned pad of high oxidation resistance,easy to solder
- ※L80(B10)>60000H
- ※Ta:-25~40° C; Tc: 85° C (max)



Dimensions

Max.length: 5000mm

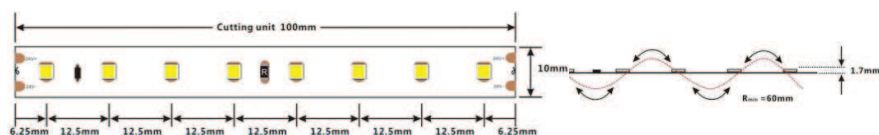
Cutting unit: 100mm/8leds

LED pitch: 12.5mm

Min. bend diameter: Φ 60mm

Mounting: 3M tape

IP: IP33



Electronic & output data

Input voltage: 24VDC

Rated current: 0.72A(1meter) /2.52A(5meter)

Typical Power: 17.2W(1meter) /60.5W(5meter)

Power range: 15.6~18W

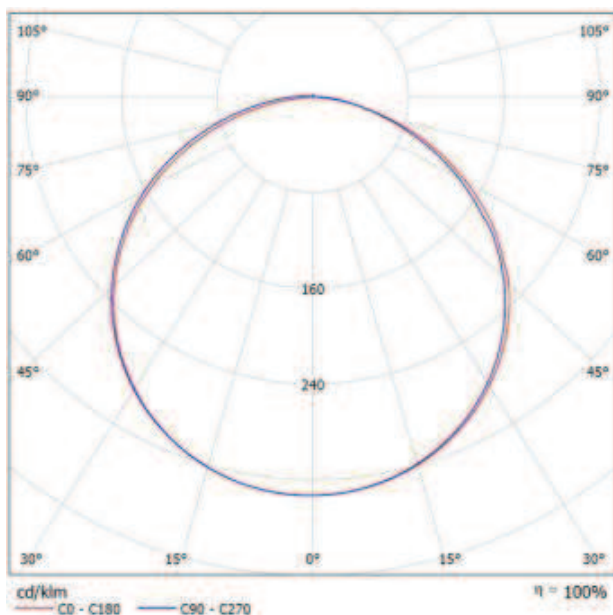
Max.power: 18W (If=75mA)

CRI: >90

On-off times: 10000 (test times)

Color	SW	WW	NW	W
CCT	2700K	3000K	4000K	6500K
Lumen	2350lm	2480lm	2560lm	2520lm
Lm/W	136	144	149	146
Energy efficiency class	A++	A++	A++	A++

1.The tolerance of output data can be vary up to 10%
2.the output data tested according to IES LM-79-08
3.the output data is based on IP33/1meter
4.IP protection process leads changes to size, CCT and luminous flux



Height	Eavg, Emax	Angle:115.78deg	Diameter
1m	208.4,753.1lx		318.73cm
2m	52.10,188.31lx		637.46cm
3m	23.15,83.68lx		956.20cm
5m	8.336,30.13lx		1593.66cm
7m	4.253,15.37lx		2231.13cm