




# Neon Africa

## Features:

- Silky, soft-touch silicone neon, with opaline front and integrated light source.
- Great for lighting up cornices and for creating decorative perimeter lighting, large letters and advertising texts, etc...
- Degree of protection: IP65
- Uses high quality silica gel and is resistant to yellowing, UV rays, saltpeper, high temperatures and is also flame retardant.
- Neon with side light emission.



Reference	Colour temp.	Lumens/m	Lumens/W	Energy efficiency
10.249	6000K	250	26	
10.248	4000K	288	31	
10.247	3000K	298	32	

## Technical characteristics

### Technical data

Power (per metre)	10W/m
Power (full 30m roll)	300W
Voltage	24V
Degree of protection	IP65

### Led information

Number of leds per metre	180
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### Temperatures and operating conditions

Working tempetarure	-40°C / +55°C
Storage temperature	-40°C / +60°C

### Photometric data

CRI	>90
Opening angle	110°

### Aspects

Dimmable	Yes <sup>*1</sup>
Installation	Surface / Recessed
Apt for	Indoor / Outdoor

<sup>\*1</sup> Adjustable with appropriate controllers.

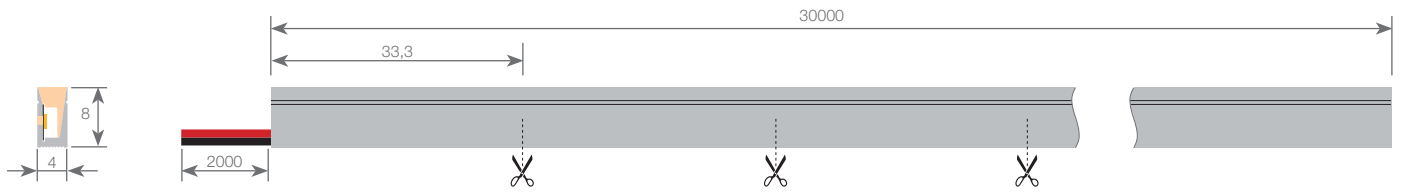
### Useful lifespan

Estimated lifespan	30.000h <sup>*2</sup>
Daily recommended use	18h

<sup>\*2</sup> Depending on the dissipation of the profile, the daily working hours and the external environmental working temperature.



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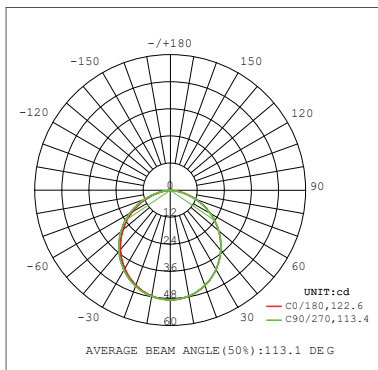
## Dimensions and weight

Length	30000mm	Cutting section length	33.3mm
Width	4mm	Cable length	2000mm
Height	8mm	Cable section	2x0.5mm <sup>2</sup>

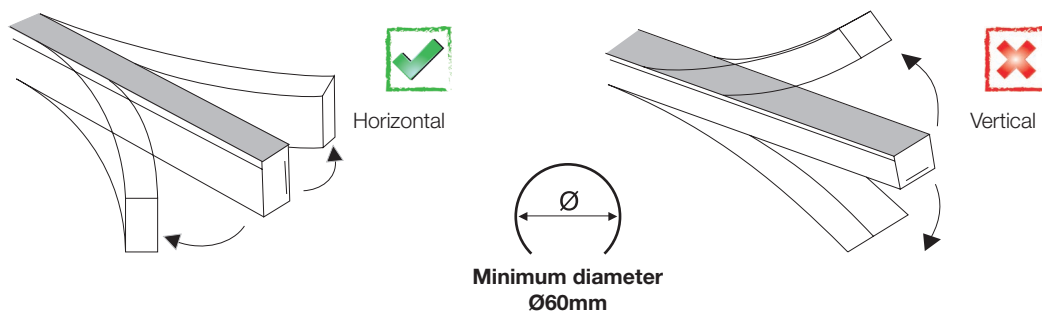
## Connection

Maximum connection in open circuit	5m	Maximum connection in closed circuit	10m
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## Photometric curves

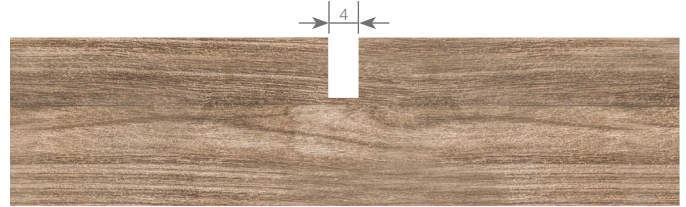


## Curve diameter



# Neon Africa

## Fixing



## Compatible accessories



### Accessory kit

22.221 includes 10 endcaps without hole, 10 endcaps with cable hole, 20 endcaps fixing clips and 1 glue tube