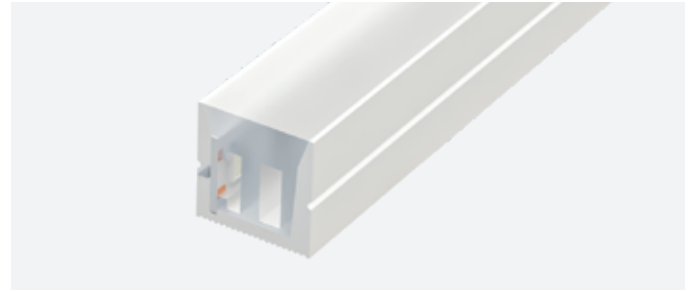





# Neon Kenya

## 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: IP67
- 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
10.246	6000K	816	64	
10.245	4000K	789	63	
10.244	3000K	713	59	

## Technical characteristics

### Technical data

Power (per metre)	12W/m
Power (full 5m roll)	360W
Voltage	24V
Degree of protection	IP67

### Led information

Number of leds per metre	140
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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.

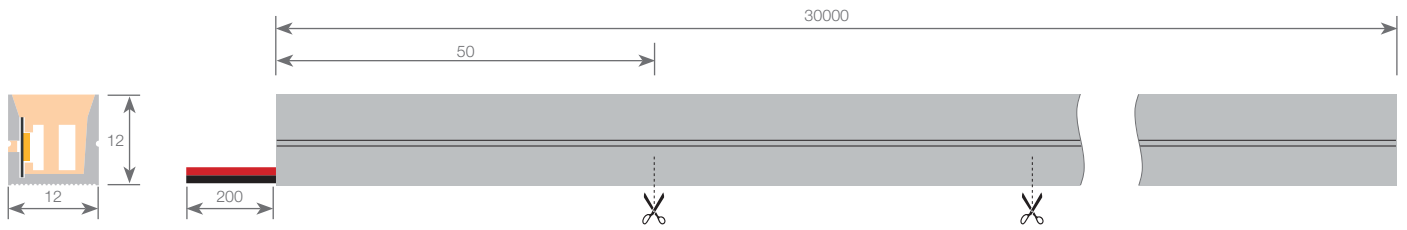
### Useful lifespan

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.



# Neon Kenya



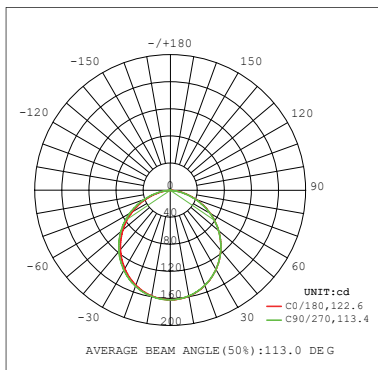
## Dimensions and weight

Length	30000mm	Cutting section length	50mm
Width	12mm	Cable length	200mm
Height	12mm	Cable section	2x0.5mm <sup>2</sup>

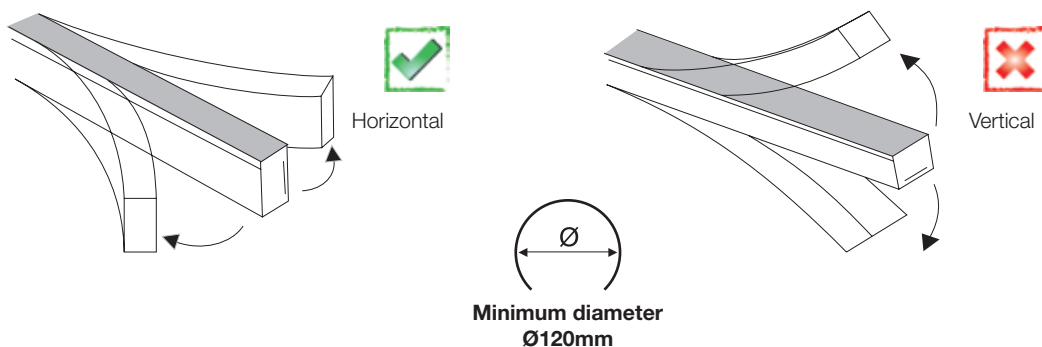
## Connection

Maximum connection in open circuit	6m	Maximum connection in closed circuit	12m
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## Photometric curves

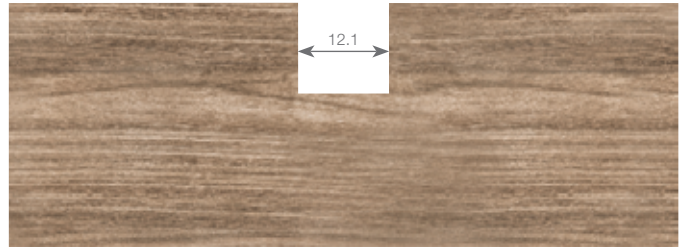
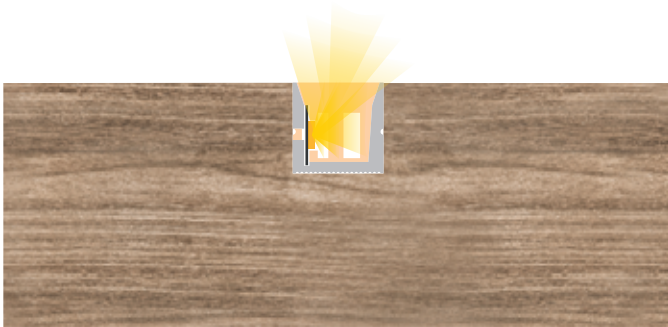


## Curve diameter



# Neon Kenya

## Fixing



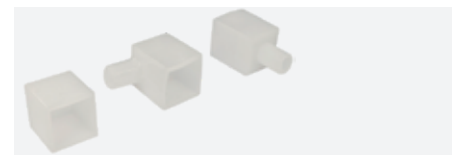
## Compatible accessories



**Aluminium clip profile**  
 10.254 1m white



**Die-cut profile**  
 10.253 1m steel



**Silicone endcaps**  
 19.491 frosted  
 19.490 frosted with side cable hole  
 19.489 frosted with front cable hole



**Aluminium clip**  
 20.083 white



**Silicone for waterproofing**  
 22.138 45ml opal  
 22.140 45ml transparent

# Neon Kenya

Assembly instructions with clip profile or clip

001. 002. 003. 004. 005. 006. 007. 008.

50mm

Make sure the angle between the neon and the profile is not more than 15°, otherwise the led strip may be damaged

Do not bend

Do not stretch

Do not step on