




Neon Dakar

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
10.252	6000K	290	30	
10.251	4000K	286	30	
10.250	3000K	287	30	

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	120°

Aspects

Dimmable	Yes ^{*1}
Installation	Surface / Recessed
Apt for	Indoor / Outdoor

^{*1} Adjustable with appropriate controllers.

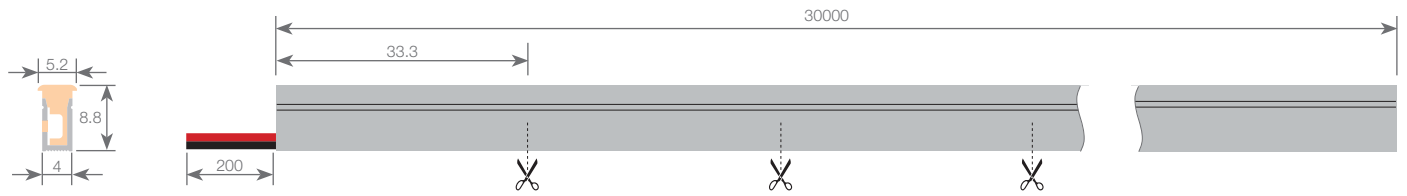
Useful lifespan

Estimated lifespan	30.000h ^{*2}
Daily recommended use	18h

^{*2} Depending on the dissipation of the profile, the daily working hours and the external environmental working temperature.



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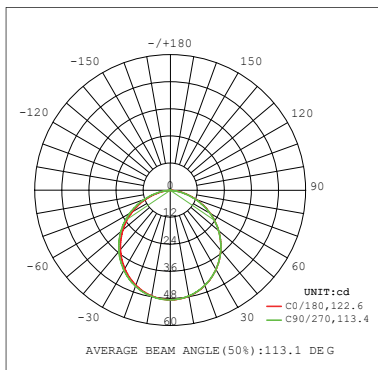
Dimensions and weight

Length	30000mm	Cutting section length	33.3mm
Width	5.2mm (for 4mm recessing)	Cable length	200mm
Height	8.8mm	Cable section	2x0.5mm ²

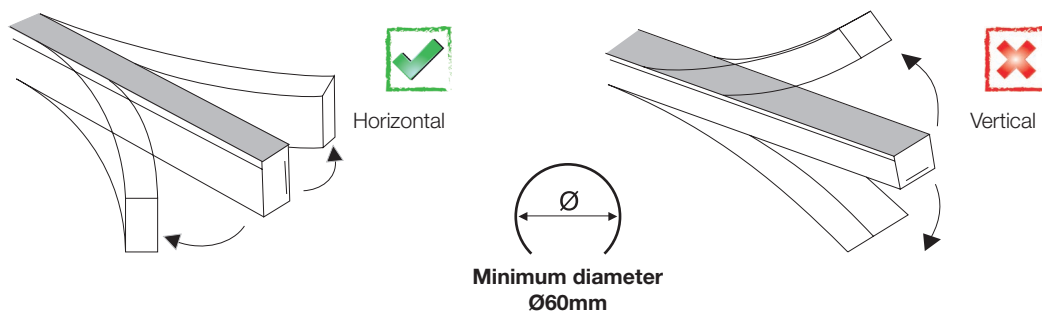
Connection

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

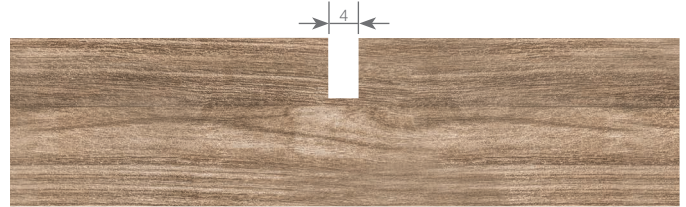


Curve diameter



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Fixing



Compatible accessories



Accessory kit

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