Linea Neon Side Bendable 10W

LINEAR LED

Product Code

ML62

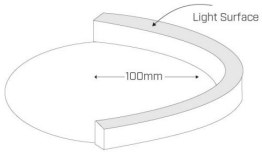
CE RoHS

Technical Description

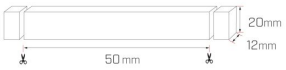
Headed for the neon lights

- A side-bendable line of light, ideal for landscape and exterior illumination, handrails, facades, cove lighting, and indirect illumination
- High-performance and consistent brightness for uniform dot-free illumination
- Suitable for indoor and outdoor use, with a durable fully-encapsulated design and a robust IP67 rating
- Available with a wide range of installation accessories and aluminium profiles to suit all installation needs
- Low-voltage DC24V safety input
- Available as a 5m continuous run as standard (customised lengths available upon request, up to 7m)
- Standard in 3000K and 4000K CCT (2700K, 6500K, RGBW and Tunable White versions available upon request)
- If you require a customised version of this product, please contact us

*Electrical and Photometric data shown are per metre



Minimum bend radius: 100mm



Electrical Specifications

System Power	10W
Input Voltage	24V DC
Control Type	Control Based Dimming

Photometric Info

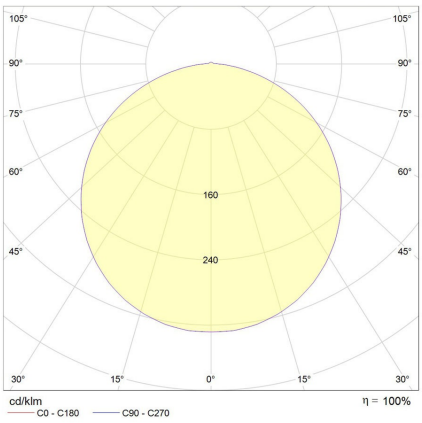
Luminaire Lumens	320lm
CRI	CRI90
CCT	2700K, 3000K, 4000K
Beam Angle	120°
Lumen Maintenance	> 50, 000hrs (L70 B10)
MacAdam Step	3 Step

Physical Characteristics

Installation Method	Surface Mounted
Trim Finish	White
IP Rating / IK Rating	IP67
Fitting Material	Silicon
Cuttable Length	50mm
LEDs/m	120

Polar Distribution Diagrams

Neonflex Side Bendable 120°



Product Accessories

Item	Code	Description
	MAL62MC3	Mondolux Accessories Neonflex Linea Side Bendable SMD2835/ Side Bendable RGBW SMD5060 Mounting Clip Silver 20mmx12.8mmx18.9mm
	MAL62EC1	Mondolux Accessories Neonflex Linea Side Bendable SMD2835/ Side Bendable RGBW SMD5060 End Cap White
	MAL62LE1-L	Mondolux Accessories Neonflex Linea Side Bendable SMD2835 Live End with Straight Entry Cable Pin on Left White
	MAL62FP3	Mondolux Accessories Neonflex Linea Side Bendable SMD2835/ Side Bendable RGBW SMD5060 Flexible Aluminium Profile Silver 500mmx14mmx17.4mm
	MAL62AP3	Mondolux Accessories Neonflex Linea Side Bendable SMD2835/ Side Bendable RGBW SMD5060 Aluminium Profile Silver 1000mmx17.5mmx22.9mm
	MAL62LE1-BL	Mondolux Accessories Neonflex Linea Side Bendable SMD2835 Live End with Bottom Entry Cable Pin on Left White
	MAL62LE1-SL	Mondolux Accessories Neonflex Linea Side Bendable SMD2835 Live End with Side Entry Cable Pin on Left White