



Product Code

ML73



Technical Description

The neon lights are calling...

- A side-bendable line of light, ideal for landscape and exterior illumination, handrails, facades, cove lighting, and indirect illumination
- Consistent brightness for uniform dot-free illumination
- New "Antistatic Silicone" with a dust-repellent matte finish
- Standard reel features new fully integrated live-end and end cap for seamless integration
- 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 input for safety
- 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

Electrical Specifications

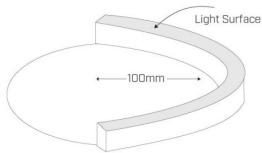
System Power	15W
Input Voltage	24V DC
Control Type	Control Based Dimming

Photometric Info

Luminaire Lumens	430lm
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	Silicone
Cutable Length	50mm
LEDs/m	120

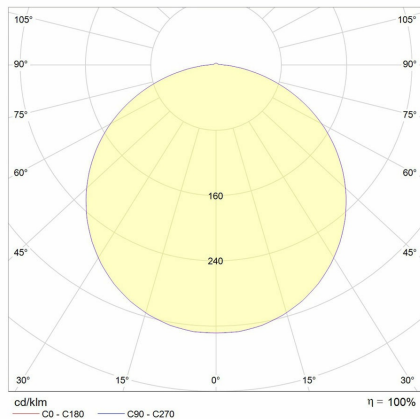


Minimum bend radius: 100mm













Polar Distribution Diagrams

Neonflex Side Bendable 120°




Product Accessories

Item	Code	Description
	MAL62MC3	Mondolux Accessories Neonflex Linea Side Bendable SMD2835/ Side Bendable RGBW SMD5060 Silicone Mounting Clip Silver 20mmx17mmx22.15mm
	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 Silicone Flexible Aluminium Profile Silver 500mmx13.1mmx17.4mm
	MAL62AP3	Mondolux Accessories Neonflex Linea Side Bendable SMD2835/ Side Bendable RGBW SMD5060 Silicone Aluminium Profile Silver 1000mmx17mmx22.15mm
	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
	MAL72EC1	Mondolux Accessories Neonflex Linea Side Bendable SMD2835/ Side Bendable RGBW SMD5060 Silicone End Cap White
	MAL72LE1-BL	Mondolux Accessories Neonflex Linea Side Bendable SMD2835 Silicone Live End with Bottom Entry Cable Pin on Left White
	MAL72LE1-L	Mondolux Accessories Neonflex Linea Side Bendable SMD2835 Silicone Live End with Straight Entry Cable Pin on Left White

Linea Neon Side Bendable 15W

LINEAR LED

Item	Code	Description
	MAL72LE1-LL	Mondolux Accessories Neonflex Linea Side Bendable SMD2835 Silicone Live End with Left Side Entry Cable Pin on Left White