

QUICK CONNECT Horizontal Bend LED Flex
24V - 10mm x 15mm - Horizontal Bend - IP65

tagra®

SKU: NEONMINI1015



24V



IP65

PVC

Key Features

- Available in 3000K, 4000K, 6500K, Red, Green, Blue, Amber & Pink
- 125mm Cut Points
- Horizontal Bend
- Up to 316 Lumens per metre
- IP65 Rating
- PVC
- 15 Metre Max. Run Length (White)
- 18 Metre Max. Run Length (Single Colour)
- Available in 10M Kit & 50M reels
- 1 Year Indoor / 6 Month Outdoor Warranty

Electrical Data

Voltage	Max. Current	Typ. Current	Current 5M	Max. Power	Typ. Power	Power 5M
24V	0.37A/m	0.37A/m	1.85A	8.0W/m	8.0W/m	40W

Photometric Data

Colour Temperature	CCT/Wavelength	Lumens/m
Warm White	3000K	302lm
Neutral White	4000K	178lm
Cool White	6500K	291lm
Red	623nm	142lm
Green	526nm	316lm
Blue	466nm	50lm
Amber	589nm	206lm
Pink	568nm	91lm

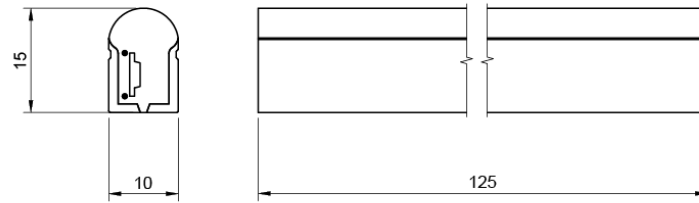
LED Chip	LEDs/m	LEDs/unit
2538	96 LEDs	12 LEDs
Cut Points	CRI	Beam Angle
125mm	<80	120°
SDCM	Dimmable	IC Type
<3	Yes	
Pixels/m	Pixels/unit	PWM Rate

Mechanical Data

Min. Bend Diameter	Bend Direction	Cable Length	Cable End	Cable Type
80mm	Horizontal	2000mm	Single	17 AWG
IP Rating	IK Rating	Material	Operating Temperature	
IP65	IK08	PVC	-20°C ~ 45°C	
Lifespan	Warranty		Dimensions	
36,000 Hours	1 Year Indoor, 6 Month Outdoor		W10mm x H15mm	

Wire Colours	
RED	V+ DC
BLACK	V-

Dimensions



Available SKUs

SKU	CCT	IP Rating	Length	Note
NEONMINI1015-10MKIT-3K	3000K	IP65	10000mm	10M Kit, Includes Accessories
NEONMINI1015-10MKIT-4K	4000K	IP65	10000mm	10M Kit, Includes Accessories
NEONMINI1015-10MKIT-65K	6500K	IP65	10000mm	10M Kit, Includes Accessories
NEONMINI1015-10MKIT-AMB	Amber	IP65	10000mm	10M Kit, Includes Accessories
NEONMINI1015-10MKIT-PINK	Pink	IP65	10000mm	10M Kit, Includes Accessories
NEONMINI1015-10MKIT-RED	Red	IP65	10000mm	10M Kit, Includes Accessories
NEONMINI1015-10MKIT-GREEN	Green	IP65	10000mm	10M Kit, Includes Accessories
NEONMINI1015-10MKIT-BLUE	Blue	IP65	10000mm	10M Kit, Includes Accessories
NEONMINI1015-50M-3K	3000K	IP65	50000mm	50M Reel Only
NEONMINI1015-50M-4K	4000K	IP65	50000mm	50M Reel Only
NEONMINI1015-50M-65K	6500K	IP65	50000mm	50M Reel Only
NEONMINI1015-50M-AMB	Amber	IP65	50000mm	50M Reel Only
NEONMINI1015-50M-PINK	Pink	IP65	50000mm	50M Reel Only
NEONMINI1015-50M-RED	Red	IP65	50000mm	50M Reel Only
NEONMINI1015-50M-GREEN	Green	IP65	50000mm	50M Reel Only
NEONMINI1015-50M-BLUE	Blue	IP65	50000mm	50M Reel Only

Available Accessories

Type	SKU	Colour/Material	Note
Mounting Bracket	NEONMINI1015-ECTRACK-5CM	Aluminium	Pack of 10, End Cap Mounting, 50mm
Mounting Bracket	NEONMINI1015-BODYTRACK-5CM	Aluminium	Pack of 20, Body Mounting, 50mm
Accessory Pack	NEONMINI1015-ACCPCK	PVC	Power Cord & End Cap Kit
Accessory Pack	NEONMINI1015-ACCPCK-REV	PVC	Power Cord & End Cap Kit
Accessory Pack	NEONMINI1015-MJOINT-ACCPCK	PVC	Mid Joint Connector Kit
Mounting Track	TL-NEONMINITRACK/1M	Aluminium	1000mm
Mounting Track	TL-NEONMINITRACK/2M	Aluminium	2000mm