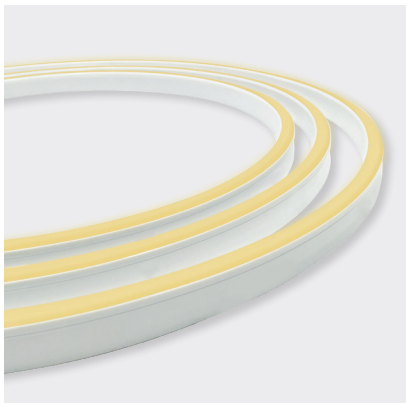
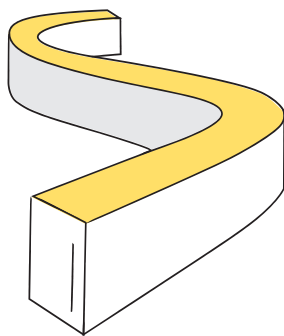


NEON X | 10W/M | SINGLE COLOUR



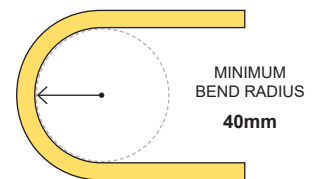
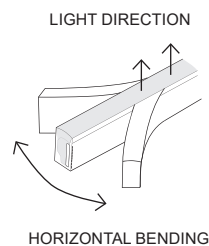
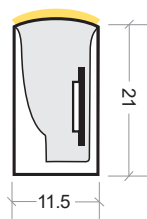
CODE: NEON-X-10W-XX

Colour eg 27 / 30 / 40 / B



COLOUR	LUMENS
2200K +/- 145K (22)	240lm/m
2700K +/- 145K (27)	248lm/m
3000K +/- 175K (30)	235lm/m
3500K +/- 275K (35)	256lm/m
4000K +/- 275K (40)	272lm/m
4500K +/- 275K (45)	280lm/m
5000K +/- 300K (50)	285lm/m
6500K +/- 520K (65)	301lm/m
Green (G) 520–530nm	260lm/m
Blue (B) 455–465nm	30lm/m
Lemon Yellow (LY) 570–580nm	250lm/m
Pink (P) 610–620nm	150lm/m

ELECTRICAL & OPTICAL DATA VARIANCE +/- 10%
SOLD BY THE METRE
IES FILES AVAILABLE



LED WATTS	10W/m
INPUT VOLTS	24V DC Constant Voltage (Built in constant current)
OPERATING TEMP.	-25°C ~ +50°C
MAX. RUN PER POWER FEED	15m using one feed 30m using two feeds

CRI	≥80
BEAM ANGLE	120°
LED TYPE	Epistar SMD LED 2835
LED QTY	72 LED/m
SOURCE LIFE	50,000 hours
WARRANTY	5 years

DIMENSIONS	W11.5 × H21mm
BEND DIRECTION	Horizontal bending
CUTTING LENGTH	83.3mm
MINIMUM BEND RADIUS	40mm
HOUSING	UV & flame resistant white PVC
INGRESS PROTECTION	IP67 Snap Connector or IP68 Injection Moulding <i>Protection established by use of connection type</i>
CONTROL	Dimmable by PWM signal
MOUNTING	Profile and clips available

NEON X | 10W/M | SINGLE COLOUR | CONNECTION DIAGRAMS

