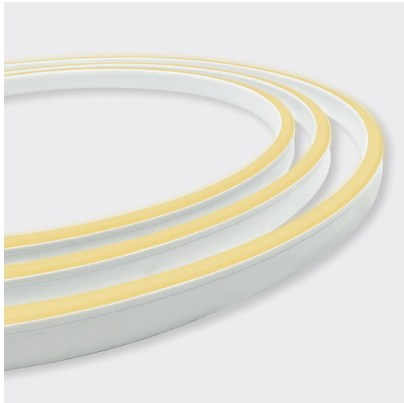


NEON X | 10W/M | SINGLE COLOUR

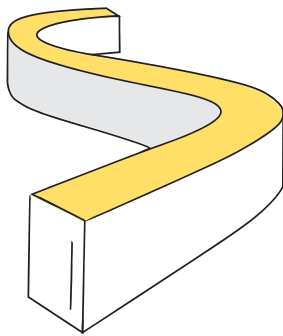


NEON X-10W-COLOUR-IP6X

eg 2700 / G / 4000

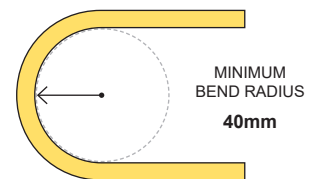
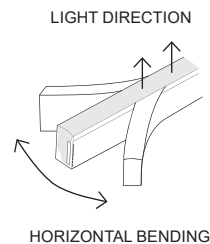
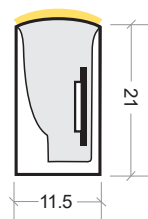
IP67 (Snap connector)

IP68 (Injection moulding)



COLOUR	LUMENS
2200K +/- 145K	240lm/m
2700K +/- 145K	248lm/m
3000K +/- 175K	235lm/m
3500K +/- 275K	256lm/m
4000K +/- 275K	272lm/m
4500K +/- 275K	280lm/m
5000K +/- 300K	285lm/m
6500K +/- 520K	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 Protection established by use of connection type
CONTROL	Dimmable by PWM signal
MOUNTING	Profile and clips available

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

