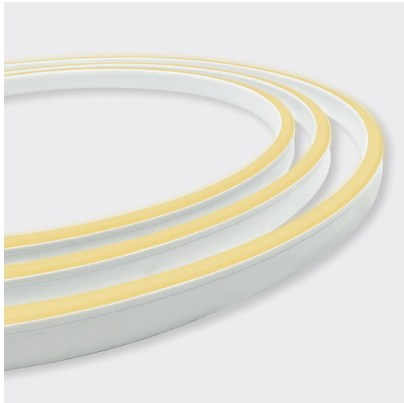


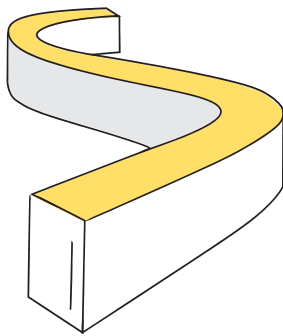
NEON X | 13W/M | SINGLE COLOUR



NEON X-13W-COLOUR-IP6X

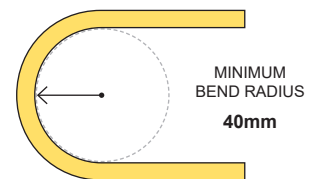
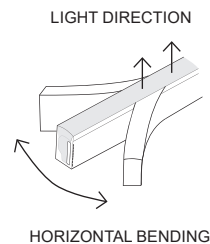
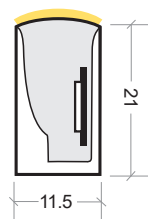
eg 2700 / G / 4000

IP67 (Snap connector)
IP68 (Injection moulding)



COLOUR	LUMENS
2200K +/- 145K	273lm/m
2700K +/- 145K	395lm/m
3000K +/- 175K	364lm/m
3500K +/- 275K	416lm/m
4000K +/- 275K	414lm/m
4500K +/- 275K	343lm/m
5000K +/- 300K	343lm/m
6500K +/- 520K	342lm/m
Green (G) 520–530nm	366lm/m
Blue (B) 455–465nm	34lm/m
Lemon Yellow (LY) 570–580nm	300lm/m
Pink (P) 610–620nm	180lm/m

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



LED WATTS	13W/m
INPUT VOLTS	24V DC Constant Voltage
OPERATING TEMP.	-25°C ~ +50°C
MAX. RUN PER POWER FEED	8m using one feed 16m using two feeds

CRI	≥80
BEAM ANGLE	120°
LED TYPE	Epistar SMD LED 5050
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 | 13W/M | SINGLE COLOUR | CONNECTION DIAGRAMS

