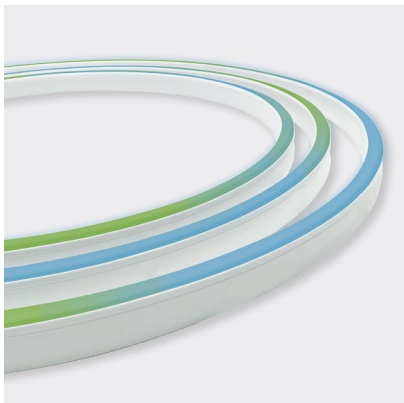


NEON X | 15W/M | DYNAMIC RGB CHASING



CODE: NEON-X-15W-RGBC

COLOUR	LUMENS
RED	36lm/m
GREEN	97lm/m
BLUE	19lm/m
RGB (WHITE)	141lm/m

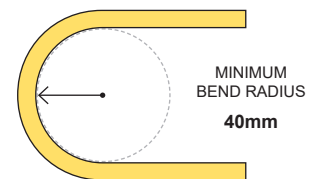
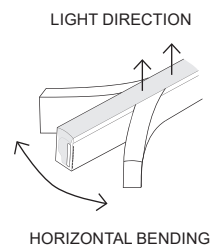
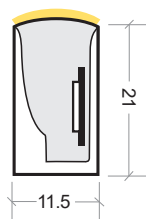
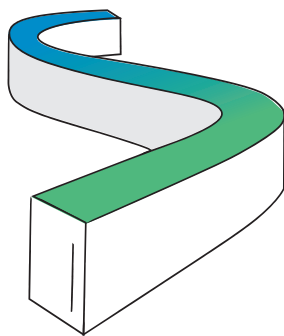
ELECTRICAL & OPTICAL DATA VARIANCE +/- 10%  
SOLD BY THE METRE  
IES FILES AVAILABLE

APPLICATIONS

- Dynamic colour installations that chase, blend, flow, flash, skip, or fade
- Theatres, bars, restaurants, & retail
- Cove lighting, handrails, or toe-kicks
- Architectural features
- Exterior or interior installations
- Swimming or feature pools

FEATURES

- UV & flame resistant
- Suitable for use around salt or chlorinated water



LED WATTS	15W/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

COLOUR	RGB <i>Dynamic white &amp; dynamic tuneable white options are available on request.</i>
BEAM ANGLE	120°
LED TYPE	Epistar SMD LED 5050
LED QTY	70 LED/m
PIXEL QUANTITY	10 Pixels/m
INTEGRATED CIRCUIT CHIPS	UCS512
SOURCE LIFE	50,000 hours
WARRANTY	5 years

DIMENSIONS	W11.5 × H21mm
BEND DIRECTION	Horizontal bending
CUTTING LENGTH	100mm
MINIMUM BEND RADIUS	40mm
HOUSING	UV & flame resistant white PVC
INGRESS PROTECTION	IP68 Injection Moulding (connector cable plugs recommended) <i>IP67 DIY Snap connector end cap available for shortening length on-site</i>
CONTROL	DMX512 (RS485). Requires controller.
MOUNTING	Profile and clips available

NEON X | 15W/M | DYNAMIC RGB CHASING | CONNECTION DIAGRAMS

