

NEON Y | 13W/M | RGB



CODE: NEON Y-13W-RGB

COLOUR	LUMENS
RED	80lm/m
GREEN	205lm/m
BLUE	54lm/m
RGB (WHITE)	300lm/m

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

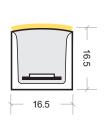
APPLICATIONS

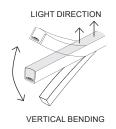
- Creative colour installations. Theatres, bars, restaurants, and retail
- Cove lighting, handrails, or toekicks
- Architectural features
- Exterior or interior installations
- Swimming or feature pools

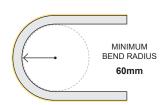
FEATURES

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









LED WATTS	13W/m
INPUT VOLTS	24V DC Constant Voltage
OPERATING TEMP.	-25°C ~ +50°C
MAX. RUN PER POWER FEED	10m using one feed 20m using two feeds

BEAM ANGLE	120°
LED TYPE	Epistar SMD LED 5050
LED QTY	72 LED/m
SOURCE LIFE	50,000 hours
WARRANTY	5 years

DIMENSIONS	W16.5 × H16.5mm
BEND DIRECTION	Vertical bending
CUTTING LENGTH	83.3mm
MINIMUM BEND RADIUS	60mm
HOUSING	UV & flame resistant white PVC
INGRESS PROTECTION	IP67 Snap Connector or IP68 Injection Moulding
	Protection established by use of connection type
CONTROL	Requires 3-channel controller
MOUNTING	Profile and clips available



NEON Y | 13W/M | RGB | CONNECTION DIAGRAMS

