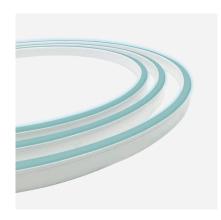
## NEON EDGE | RGBW

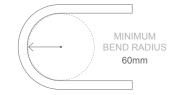


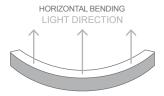


COLOUR	CODE
RGBW	BL-LS-4150-RGBW

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







## **TECHNICAL DATA**

LED WATTS	15 W/m
INPUT VOLTS	24 V DC constant voltage
OPERATING TEMP	- 20 °C <b>~</b> + 45 °C
COLOUR	R 615 - 625 nm G 520 - 530 nm B 465 - 475 nm W 3000 K +/- 175 K
LUMENS	$R \ge 40 \text{ lm/m}$ $G \ge 100 \text{ lm/m}$ $B \ge 15 \text{ lm/m}$ $W \ge 100 \text{ lm/m}$

BEAM ANGLE	160°
SOURCE LIFE	50,000 hrs
WARRANTY	5 years
MIN BEND RADIUS	60 mm
DIMENSIONS	11.5 mm x 21 mm
BEND DIRECTION	Horizontal bending
INGRESS PROTECTION	IP67 or IP68 Protection established by use of connection type
	See Installation Guide for connections

CUTTING LENGTH	100 mm
HOUSING	UV and flame resistant white PVC
CONTROL	Requires 4-channel controller
MAX. RUN PER FEED	5 m using one feed 10 m using two feeds
MOUNTING	See Installation Guide for mounting accessories

## **APPLICATION**

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

## **FEATURES**

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