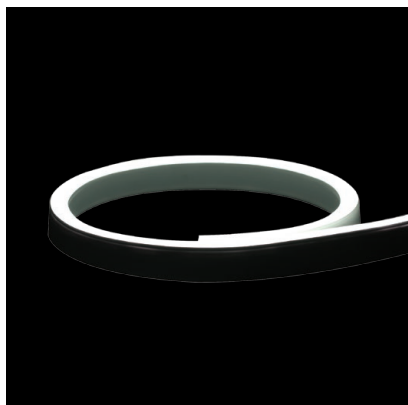


NEON EDGE | WHITE



COLOUR	CODE
WARM WHITE 2700K +/- 145K	BL-LS-4000-27
WARM WHITE 3000K +/- 175K	BL-LS-4000-30
NATURAL WHITE 4000K +/- 275K	BL-LS-4000-40
COOL WHITE 5000K +/- 300K	BL-LS-4000-50

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

APPLICATIONS

- Cove lighting, handrails, or toeckicks
- Architectural features
- Exterior or interior installations
- Swimming or feature pools

FEATURES

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

LED WATTS	12W/m
INPUT VOLTS	24V DC constant voltage
OPERATING TEMP.	-20°C ~ +45°C
MAX. RUN PER POWER FEED	10m using a single connector 20m using both connectors (IP40 sleeve or IP67 snap connectors 01 & 02, see accessories)

CRI	≥80
LUMENS	2700K ≥280lm/m 3000K ≥280lm/m 4000K ≥320lm/m 5000K ≥320lm/m
BEAM ANGLE	160°
SOURCE LIFE	50,000 hours
WARRANTY	5 years

MINIMUM BEND RADIUS	60mm
BEND DIRECTION	Horizontal bending
DIMENSIONS	W11.5 × H21mm
INGRESS PROTECTION	Protection established by use of IP40, IP65 or IP67 accessories <i>IP68 factory dual injection moulding also available on request</i>
LED PITCH	16.7mm
CUTTING LENGTH	100mm
HOUSING	UV & flame resistant white PVC
CONTROL	Dimmable by PWM signal

