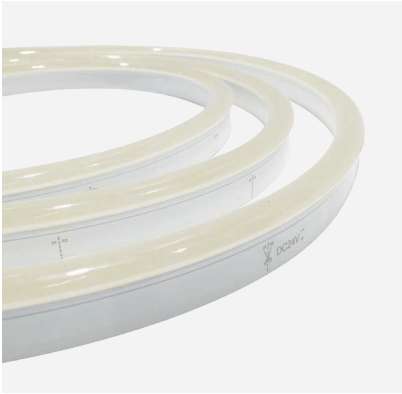
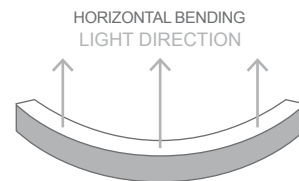
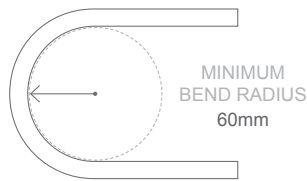
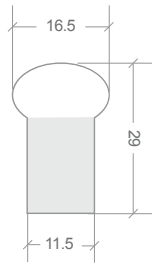


NEON CLASSIC | WHITE



COLOUR	CODE
WARM WHITE 2700 K +/- 145 K	BL-LS-4580-27
WARM WHITE 3000 K +/- 175 K	BL-LS-4580-30
NATURAL WHITE 4000 K +/- 275 K	BL-LS-4580-40
COOL WHITE 5700 K +/- 300 K	BL-LS-4580-57

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



TECHNICAL DATA

LED WATTS	12 W/m	BEAM ANGLE	180°	CUTTING LENGTH	83.3 mm
INPUT VOLTS	24 V DC constant voltage	SOURCE LIFE	50,000 hrs	HOUSING	UV and flame resistant white PVC
OPERATING TEMP	- 20 °C ~ + 45 °C	WARRANTY	5 years	CONTROL	Dimmable by PWM signal
CRI (Ra)	≥ 80	MIN BEND RADIUS	60 mm	MAX. RUN PER FEED	10 m using one feed 20 m using two feeds
LUMENS	2700 K ≥ 340 lm/m 3000 K ≥ 340 lm/m 4000 K ≥ 380 lm/m 5700 K ≥ 380 lm/m	BEND DIRECTION	Horizontal bending	MOUNTING	See Installation Guide for mounting accessories
		DIMENSIONS	16.5 mm x 29 mm (11.5 mm at the base)		
		INGRESS PROTECTION	IP40, IP67 or IP68 Protection established by use of connection type See Installation Guide for connections		

APPLICATION

- Signage and cove lighting
- Architectural features
- Exterior or interior installations
- Swimming or feature pools

FEATURES

- A perfect replacement for the traditional glass neon tube
- UV and flame resistant
- Suitable for use around salt or chlorinated water