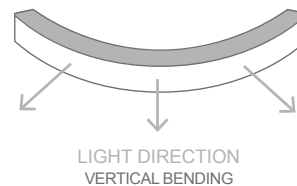
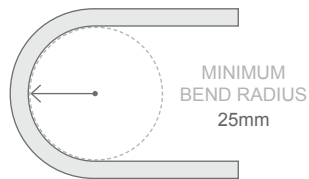
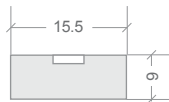


NEON CRYSTAL | WHITE



COLOUR	CODE
WARM WHITE 2700 K +/- 145 K	BL-LS-5000-27
WARM WHITE 3000 K +/- 175 K	BL-LS-5000-30
NATURAL WHITE 4000 K +/- 275 K	BL-LS-5000-40
COOL WHITE 5700 K +/- 300 K	BL-LS-5000-57

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



TECHNICAL DATA

LED WATTS	12 W/m	LED QTY	72	CUTTING LENGTH	83.3 mm
INPUT VOLTS	24 V DC constant voltage	SOURCE LIFE	50,000 hrs	HOUSING	UV and flame resistant clear PVC
OPERATING TEMP	- 20 °C ~ + 45 °C	WARRANTY	5 years	CONTROL	Dimmable by PWM signal
CRI	≥ 80	MIN BEND RADIUS	25 mm	MAX. RUN PER FEED	10 m using one feed 20 m using two feeds
LUMENS	2700 K ≥ 800 lm/m 3000 K ≥ 800 lm/m 4000 K ≥ 900 lm/m 5700 K ≥ 800 lm/m	BEND DIRECTION	Vertical bending	MOUNTING	See Installation Guide for mounting accessories
BEAM ANGLE	120°	DIMENSIONS	15.5 mm x 6 mm		
LED PITCH	13.8 mm	INGRESS PROTECTION	IP65 or IP67 Protection established by use of connection type See Installation Guide for connections		

APPLICATION

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

FEATURES

- A clear PVC allows maximum light output
- UV and flame resistant
- Suitable for use around salt or chlorinated water