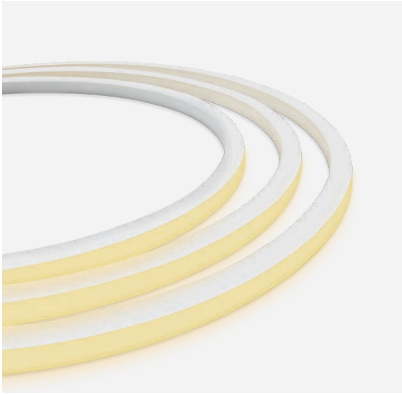
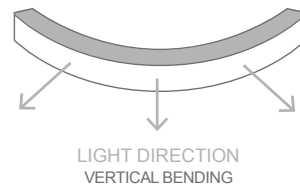
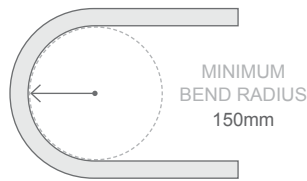
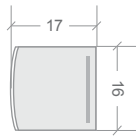


NEON ARC | WHITE



COLOUR	CODE
WARM WHITE 2700 K +/- 145 K	BL-LS-4800-27
WARM WHITE 3000 K +/- 175 K	BL-LS-4800-30
NATURAL WHITE 4000 K +/- 275 K	BL-LS-4800-40
COOL WHITE 5700 K +/- 300 K	BL-LS-4800-57

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



TECHNICAL DATA

LED WATTS	12 W/m
INPUT VOLTS	24 V DC constant voltage
OPERATING TEMP	- 20 °C ~ + 45 °C
LUMENS	2700 K ≥ 420 lm/m 3000 K ≥ 420 lm/m 4000 K ≥ 480 lm/m 5700 K ≥ 450 lm/m

CRI	≥ 80
BEAM ANGLE	160°
SOURCE LIFE	50,000 hrs
WARRANTY	5 years
MIN BEND RADIUS	150 mm
BEND DIRECTION	Vertical bending
DIMENSIONS	16 mm x 17 mm
INGRESS PROTECTION	IP67 or IP68 Protection established by use of connection type See Installation Guide for connections

CUTTING LENGTH	55.6 mm
HOUSING	UV and flame resistant white PVC
CONTROL	Dimmable by PWM
MAX. RUN PER FEED	10 m using one feed 20 m using both feeds
MOUNTING	See Installation Guide for mounting accessories

APPLICATION

- Theatres, bars, restaurants and retail
- Cove lighting
- Architectural features
- Exterior or interior installations
- Swimming or feature pools

FEATURES

- Neon Arc can be curved in the opposite direction of the other Neon products
- UV and flame resistant
- Suitable for use around salt or chlorinated water