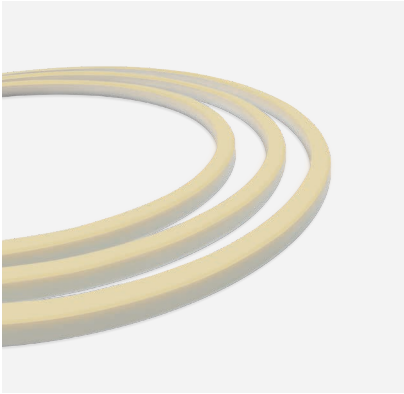
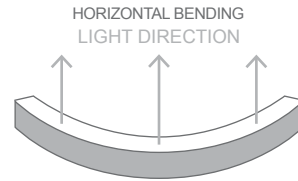
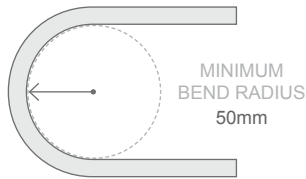
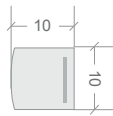


NEON MICRO ARC | HORIZONTAL BENDING



COLOUR	CODE
WARM WHITE 3000 K +/- 175 K	BL-LS-4850-30-HB
NATURAL WHITE 4000 K +/- 275 K	BL-LS-4850-40-HB
COOL WHITE 5700 K +/- 300 K	BL-LS-4850-57-HB

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



TECHNICAL DATA

LED WATTS	4.5 W/m	SOURCE LIFE	50,000 hrs	CUTTING LENGTH	83.3 mm
INPUT VOLTS	24 V DC constant voltage	WARRANTY	5 years	HOUSING	UV and flame resistant white PVC
OPERATING TEMP	- 20 °C ~ + 45 °C	MIN BEND RADIUS	50 mm	CONTROL	Dimmable by PWM
CRI	≥ 80	BEND DIRECTION	Horizontal bending	MAX. RUN PER FEED	10 m using one feed 20 m using two feeds
LUMENS	≥ 140 lm/m	DIMENSIONS	10 mm x 10 mm	MOUNTING	See Installation Guide for mounting accessories
BEAM ANGLE	160°	INGRESS PROTECTION	IP20 or IP65 Protection established by use of connection type See Installation Guide for connections		

APPLICATION

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

FEATURES

- Neon Micro Arc is available in both vertical and horizontal bending
- UV and flame resistant
- Suitable for use around salt or chlorinated water