# **NEON EDGE | WHITE**





COLOUR	CODE
WARM WHITE 2700 K +/- 150 K	BL-LS-4000-27
NATURAL WHITE 4000 K +/- 275 K	BL-LS-4000-40
COOL WHITE 5000 K +/- 300 K	BL-LS-4000-50
	SOLD BY THE METRE

SOLD BY THE METRE IES FILES AVAILABLE

### **APPLICATION**

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

# **FEATURES**

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

#### **TECHNICAL DATA**

LED WATTS 12 W/m INPUT VOLTS 24 V

**OPERATING TEMP** -  $20 \, ^{\circ}\text{C} \sim$  +  $45 \, ^{\circ}\text{C}$ 

MAX. RUN PER
10 m using a single connector
POWER FEED
20 m using both connectors
(IP 40 sleeve or IP 65 screw

connectors 01 & 02)

 CRI (Ra)
 > 80

 LUMENS
 380 lm/m

 BEAM ANGLE
 160°

SOURCE LIFE 50,000 hours
WARRANTY 2 years
BEND RADIUS 120 mm

DIMENSIONS W 11.5 mm x H 21 mm

INGRESS PROTECTION Protection is established by either IP 40 or IP 65 accessories

LED PITCH 16.7 mm

CUTTING LENGTH 100 mm

**HOUSING** White UV and flame

resistant PVC

**CONTROL** Dimmable by PWM signal

# **IP 40 ACCESSORIES**



BL-LS-4011 BL-LS-4012



BL-LS-4002



BL-LS-4013

ACCESSORIES	CODE
SLEEVE CONNECTOR 01 IP 40, 1 M CABLE	BL-LS-4011
SLEEVE CONNECTOR 02 IP 40, 1 M CABLE	BL-LS-4012
SLEEVE END CAP IP 40	BL-LS-4002
300 MM FLEXIBLE CONNECTOR IP 40	BL-LS-4013

SUITABLE FOR INDOOR APPLICATIONS

# **IP 65 ACCESSORIES**



BL-LS-4007 BL-LS-4008



BL-LS-4001



BL-LS-4009



BL-LS-4010

ACCESSORIES	CODE
SCREW CONNECTOR 01 IP 65, 1 M CABLE	BL-LS-4007
SCREW CONNECTOR 02 IP 65, 1 M CABLE	BL-LS-4008
SCREW END CAP IP 65	BL-LS-4001
300 MM FLEXIBLE CONNECTOR IP 65	BL-LS-4009
INLINE CONNECTOR IP 65	BL-LS-4010

SUITABLE FOR OUTDOOR APPLICATIONS IP68 PRODUCT AVAILABLE UPON REQUEST

# **MOUNTING**

ACCESSORIES	CODE
SELF-LOCKING ALUMINIUM PROFILE 2 M	BL-LS-4003
SELF-LOCKING ALUMINIUM MOUNTING CLIP	BL-LS-4004
PLASTIC PROFILE 500 MM	BL-LS-4005
PLASTIC PROFILE 1 METRE	BL-LS-4006



BL-LS-4003



BL-LS-4004



BL-LS-4005 BL-LS-4006