



INNOVATIVE
LIGHTING

Key Features

- Line Voltage
- Splash proof
- Impact Resistant
- UV Resistant PVC tubing
- E27 Socket
- Simple Relamping
- Long Life

Applications

- Marquis Lighting
- Linear Outlines
- Building Crowning
- Architectural Detail
- Back Lighting
- Cove Lighting
- Signage

As part of BL's dedication to ongoing and continuous research and development, BL reserves the right to change or withdraw specifications at any time without notice.

Architectural Systems EZ Beltlight

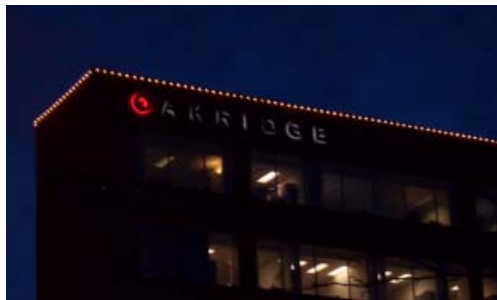
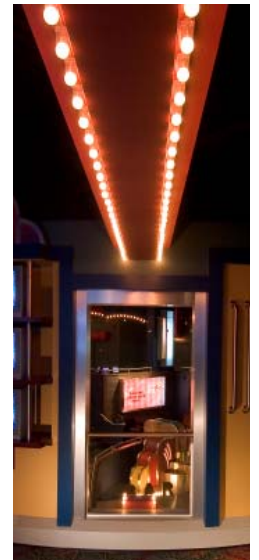


EZ Beltlight offers lasting durability, simple installation and an outstanding functionality for indoor or outdoor applications.

Clear PVC belt delivers power to the moulded-on E27 sockets at standard spacings ranging from 4" to 24" oc. The unique design will accept any E27 base lamp. Special 130V 5W lamp and LED lamp form a water-tight seal with the PVC socket housing which are suitable for indoor or outdoor applications. EZ Beltlight's pre-stamped sockets eliminate the need for extensive onsite wiring and ensure consistent spacing between perfectly aligned sockets. The simple power-pin assembly system makes customizing the lighting possible in length and functionality.

EZ Beltlight creates marquis lights quickly and economically in static or 4 Channel operation. Crown buildings can be powered on a single circuit, and architectural features are highlighted without penetrating building envelopes.

Two styles of EZ Beltlight are available, a static 2 Wire system and a dynamic 4 Channel 5 Wire system. A simple 4 Channel controller is able to provide lighting effects from a standard chase and flash with the simple controller to sound activation and multiple chase functions with the more advanced model.



Highlight a building, direct attention, or add flair to a sign or feature – EZ Beltlight is the answer.



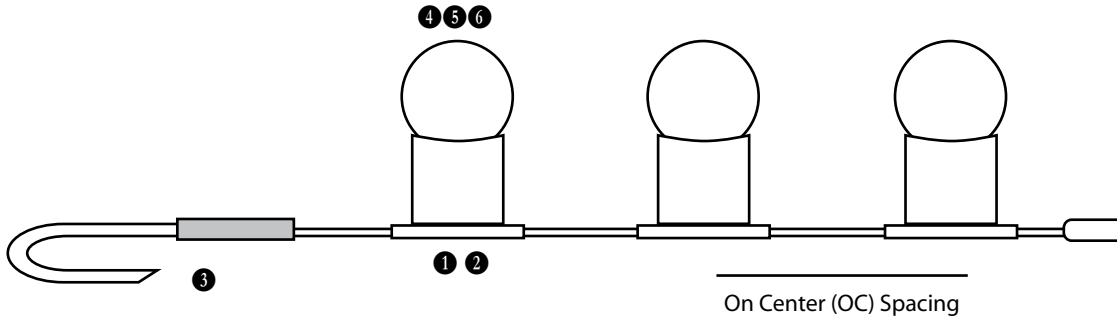
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Mechanical Properties

Construction: UV Resistant PVC
 Bend Radius: 2" minimum.
 Socket Spacing: 4", 6", 12", 18", 24" oc
 Cutting: Between Sockets

Excessive and/or repetitive handling may damage electrical connections.

Electrical Properties

Load Voltage: 120V or 230V
 Max Current: 10A
 Socket Load: 25W/socket
 Max Length: 150ft
 Wiring: Exterior installs must connect to fused, outdoor rated receptical.

All electrical connections must be made in accordance with electrical codes. Individual circuits should be fuse protected.

Environmental Specifications

Location: Indoor or Outdoor
 Wet location
 Operating Temp: -10° - 40°C
 Min Install Temp: 0°C
 Maximum Humidity: 100%

Mounting

EZ Beltlight can be mounted with screws through holes in the socket base, with adhesives, or by the belt.

Installation Notes

Can be cut and spliced as required.
 Material ships bulk on 150ft spools.
 Do not use >15W lamps for inverted installations.

Outdoor applications:

Sockets must be sprayed and weep holes placed in sockets

Part #	Description	Notes
① EBL-2W-(spacing)	EZ Beltlight - 2 Wire Static Sockets	Specify Socket Spacing
② EBL-5W-(spacing)	EZ Beltlight - 5 Wire Chasing Sockets	Specify Socket Spacing Requires Controller
EBL-xx-BLNK	Blank Belt	No Sockets, Specify 5W or 2W
③ EBL-xx-SP	Installation Kit	Specify 5W or 2W
EBL-xx-3S		
④ E-27	5W 130V Lamp	
⑤ LYPCB01-xx	1.3W 120V LED Lamp	
⑥ LYPCB06-xx	3W 120V LED Lamp	
⑩ EBL-xx-L	L Connector	3"x3"
⑪ EBL-xx-T	T Connector	3"x5"
⑫ EBL-xx-X	X Connector	5"x5"
EBL-5W-Ext	Extension Cable	6ft length
SL402	4Ch Controller - 5W Only	FWD/BWD
SL403	4Ch Controller - 5W Only	FWD/BWD/VAR

