



INNOVATIVE
LIGHTING

A|S

Architectural
Systems

Festoon



LSL-7 - Festoon End Cap

	inches	mm
L	1 1/4	32
W	7/8	22
H	1/2	13



LSL-4A-CL/FR-Festoon
Xenon Lamp 5W 24V
Clear / Frosted

LSL-4B-CL/FR-Festoon
Xenon Lamp 10W 24V
Clear / Frosted

	inches	mm
L	1 3/4	44
∅	3/8	10



LSL-6-20W MR11 Lamp

LSL-1-Socket Adapter
for MR11

	inches	mm
L	1 1/2	38
W	3/4	19
H	1/2	13



LSL-3
Mounting Clip

	inches	mm
L	1	25
W	1/4	6
H	3/8	10

Product Specifications

Description

Linear Festoon lighting is the commercial choice for accent, cove, valance, and cabinet lighting. The Festoon Series can produce up to 90 watts of high quality xenon light or 5W of powerful LED light per foot. Sockets are wired in parallel and the snap-in socket design facilitates easy, simple and safe re-lamping. Available in 2.5", 3", 4", 6" or 12" spacing. The Festoon Series' 12 gauge power strip is pliable and can be field terminated, allowing maximum flexibility in designing and installing systems. Optional mounting clips and aluminum channel facilitate quick & permanent installation.

Choices of Xenon or LED lamps provide illumination where you want it. Socket adapters are available which support MR-11 mini spots to provide focused illumination for cabinets and feature areas; their swivel feature adds versatility to the lighting system. Excellent for cove and under counter lighting, back lighting and display cases, festoon lighting offers a variety of lamps and spacing to fit your needs.



Specification Guidelines

When considering Festoon Lighting it is important to choose the correct on center spacing to satisfy the install environment. To avoid any hotspots of light, the distance between the lamps and the surface should not be less than the spacing between the lamps.

Please specify the lamp spacing and lamp type you require when ordering.

Part#

LSL-2.5"-24V
LSL-3"-24V
LSL-4"-24V
LSL-6"-24V
LSL-12"-24V

Product Name

Festoon Light 2.5"oc w/o lamps
Festoon Light 3"oc w/o lamps
Festoon Light 4"oc w/o lamps
Festoon Light 6"oc w/o lamps
Festoon Light 12"oc w/o lamps

Owing to the color variance of white LEDs it is our recommendation that color samples be approved prior to shipping of orders.



LSL-9
Terminal Block

	inches	mm
L	2	51
W	1 1/2	38
H	1 1/4	32



LSL-ALCHAN
Aluminium Track with
Acrylic Cover

	inches	mm
L	96	2438
W	1 1/2	38
H	1 1/4	32



LSL-LED-CW 5500K
LSL-LED-WW 2800K
LSL-LED-Y
LSL-LED-B
LSL-LED-G
LSL-LED-R

	inches	mm
L	7/8	22
W	5/8	16
H	1/2	13

Mechanical

Construction:
Pre-stamped sockets #12
Wire

Bend Radius:
3"

Each run must have:
LSL-7 Terminal Block
LSL-9 End Cap

Multiple circuits may be fed
from a single transformer.
Each secondary circuit must
be fuse protected.

Environmental

Operating Temperature:
-10° - 40°C

UL/CUL Dry location listed

Operating in extreme tempera-
ture conditions may shorten
lamp life.

Must allow adequate
ventilation

Electrical

Voltage:
Xenon: 24VAC
LED: 12VDC

Maximum Rated Current:
19A

Max Recommended Current:
15A

Max A/Socket:
0.83A

Socket Wiring:
Parallel Wired Sockets

Base Wire:
#12 Stranded Copper

Mounting

Options:
Double-sided tape
Clear plastic mounting clips
(1 per socket)
Aluminum mounting channel

