

FLEX STRIP



ETL/CSA/CE Listed.
Designed to
conform with
UL2108 and
NEC411 codes

Description: Compatible with Xenon lamps or INLINE LED, the low-voltage flexible linear light strip is made of 10-gauge copper wire with clear insulation and white high-temperature polycarbonate. Lamp sockets with twin weather-proof stainless steel spring clips. Lamp spacing 2.25" (5.75cm) on center with 5.3 sockets per foot. Maximum load 25 amps at 24V/600W or 12V/300W (transformer and lamps sold separately). Using 24 volt allows twice the length as 12 volt. Fully dimmable, field-cuttable and flexible up to 90°. Flex Strip should be mounted at least 1" from wall. May be made rigid with 8-foot C-Channel accessory (sold separately). See other accessories below.



Applications: Indoor or damp locations (Xenon 12V). Cove lighting, accent toe kicks, undercabinet, display cases, and awnings.

Lamp: Xenon - 3W or 5W/12V or 24V (sold separately)
INLED-12 - 24VDC LED warm white 2950K

Wattage: Xenon - 3W or 5W per socket; 16W or 28W per foot
INLED-12 - 8W per foot

Average Lamp Life : Xenon - 3W - 10,000 Hrs
Xenon - 5W - 20,000 Hrs
INLED-12 - 8W - 50,000 Hrs

Dimmer: Xenon - Low voltage magnetic or electronic
INLED-12 - 0-10V fluorescent dimmer

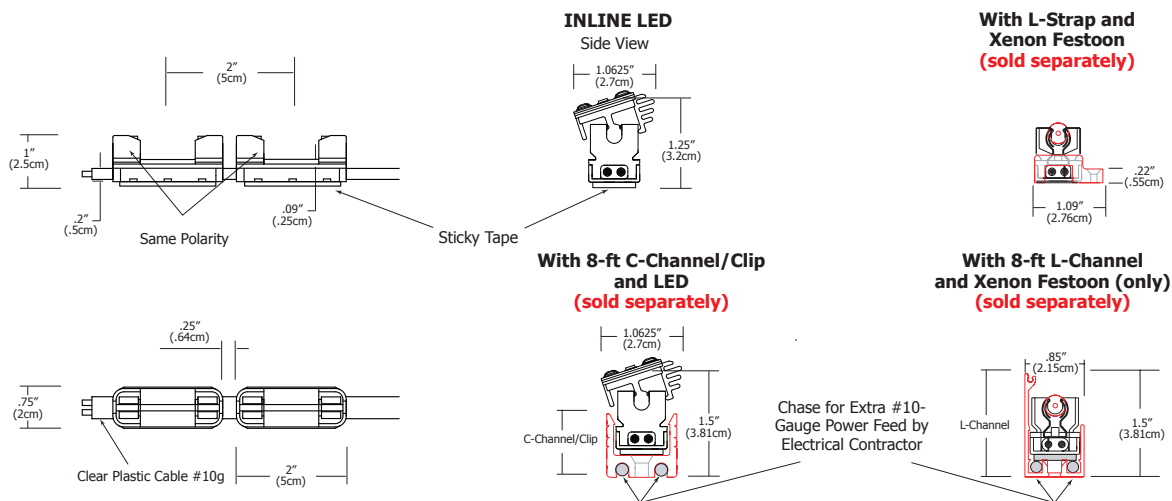
Dimensions: Xenon - .75" (1.9cm) wide and 1" (2.5cm) high
INLED-12 - 12" (30.48cm) long

Accessories: 8-foot C-Channel/Clip, L-Strap, 8-foot L-Channel (Xenon only), MR8/11 and MR16 Swivel Lamp Holders, Side Socket, Canopy, Splice Box, Connector, Power Connector and End Cap (sold separately)

Maximum Length Chart

Maximum Single-Amp Circuit Run Before Refeeding

Lamp Code	Volts/Watts	Max amps	Max length
XF12V3W	12V 3W	100	18 ft 10 in (574.04cm)
XF12V5W	12V 5W	60	11 ft 4 in (345.44cm)
XF24V3W	24V 3W	200	37 ft 8 in (1148.08cm)
XF24V5W	24V 5W	120	22 ft 8 in (690.88cm)
INLED-12	24V 8W	80	80 Ft (2438.4cm)



Ordering Code Length in Feet*

FS -

*(50 and 100 ft lengths are standard)

Refer to Maximum Length Chart to order correct length for maximum 25 amp circuit

COMPANY:	FIXTURE TYPE:	DATE:
PROJECT:	CONSULTANT:	APPROVED BY: