

FlexSR690 Series

TYPE _____

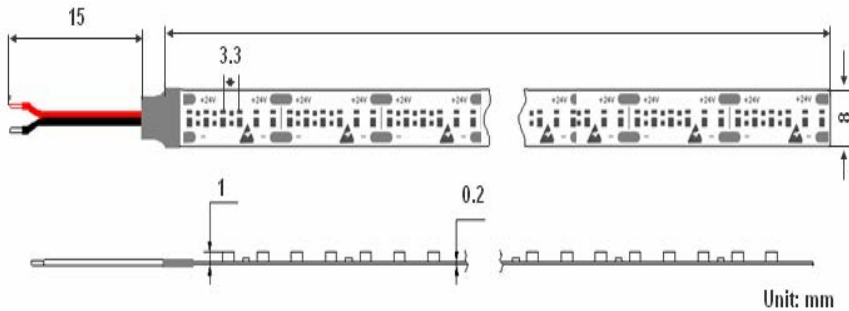
PROJECT _____

PRODUCT DESCRIPTION

FlexSR690 Series is **flexible LED Liner ribbon**, that allows for LED lighting in a number of applications. Architectural coves, wall slot, under cabinets, stair treads, and handrails are all viable applications for this product. With extremely tightly spaced LED's, linear lighting is very consistent, with no "dots".

At **6W/ft**, Flex690 Series is one of the brightest and smallest products available. Product is rated 24VDC and is available in 3000K, 4000K, 5000K. Interior (Damp), Wet Location (Wet).

PRODUCT DIMENSIONS



*Max Run Length:
 10' = 60W
 16.4' = 100W
 16.4' per reel

SPECIFICATIONS	
ELECTRICAL	24VDC, 6W/ft, 16.4ft max per 100watt secondary output (16.4' per reel), 4.0A per reel.
LUMENS	540 Lumen/ft
DIMENSIONS	Interior Series : 3/8" W x 1/16" H Weather Proof: 1/2" W x 1/8" H
COLOR TEMPERATURE	White: 3000k – 5000k
DIMMING	Available with ParadigmLED dimming power supplies (magnetic low-voltage dimming).
MOUNTING	3M double stick mounting tape pre-affixed. Optional Silicone, Optional Mounting Channel, Optional Lens.
CONNECTORS	Field-installed flexible mounting connectors.
POWER SUPPLY	Lutron Power Supplies Recommended. Other dimmable power supplies available, see spec sheets. All power supplies are UL Rated.
LABEL	UL listed

ORDERING GUIDE

FIXTURE	COLOR	LOCATION	VOLTAGE	ACCESSORIES*
PL-FLEXSR690 FlexSR690 LED	30 Warm White (3000K)	INT Interior	24 24 Volts	PL-LWC-Custom-XX - Custom Lead Wire XX = Length AMC - Mounting Channel-Variou sizes, see Channel Catalog for complete list PL-PS-L3D0-96W-24V-U - Hi-lume Premier 0.1%, EcoSystem Digital/3- wire phase control PL-PS-L3DA-40W-24V-U1 - Hi-Lume 1% EcoSystem Digital/3-wire phase control PL-PS-L2FA-40W-24V-U1 - Hi-Lume 1%, 2-wire forward phase control 120V
	41 Bright White (4100K)	WP Exterior		
	50 Bright White (5000K)			