



**LED PRO**

## Simple & Flexible Solution

### LED FLEXIBLE LINEAR LIGHT

#### **PRODUCT INFORMATION**

- Excellently waterproof and anti-dust LED strips with professional design to guarantee lighting performance.
- It not only ensure high quality of lighting color consistency but also protect products outdoor against from harsh environments outdoors.
- ILLUS LED FLEXIBLE LINEAR Light gives the customer the flexibility to choose between 7 CCT based on their specific need with lumen package from 400 lm to 660 lm.

#### **BENEFITS**

- Water proof and vivid light color.
- Less maintenance cost and less concerns on water invasion.

#### **FEATURES**

- High CRI>92.
- Operating voltage DC192V.



**BEYOND LIGHT..  
TO THE LAST DETAILS!**

## AREAS OF APPLICATION



Hospitality



Shopping Center



Commercial



Educational Center

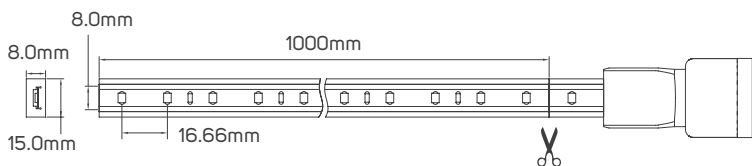
## TECHNICAL OPERATING & ELECTRICAL DATA

IP Rating	IP65, PVC anti-UV
Power	7W/M
Lumen	from 400 to 660lm/M+/-10%
LED Quantity	60pcs/meter
PCB	Single PCB whole thickness 0.15mm, white color, 8mm, copper thickness 25um
Chip Size	2.8x3.5x0.8mm
L70	>20000H
Input	DC192V
Copper Wire	0.15mm x 18pcs
Maximum Length	50M/Reel (Max connection L=50M)
Cutting Unit	1 meter
Size	15x8mm
Other Features	w/o power cord, sold separately

## SPECIFICATIONS

Code No.	Model No.	Lumen	CRI	CCT
611819	ILS07HVST918WW01	400lm	92	1800K
611820	ILS07HVST922WW01	500lm	92	2200K
611821	ILS07HVST927WW01	600lm	92	2700K
611822	ILS07HVST930WW01	620lm	92	3000K
611823	ILS07HVST935WW01	630lm	92	3500K
611824	ILS07HVST940NW01	640lm	92	4000K
611825	ILS07HVST950DL01	660lm	92	5000K

## DIMENSIONS



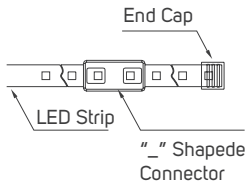
611819 - 611820 - 611821 - 611822 - 611823 - 611824 - 611825

## ACCESSORIES

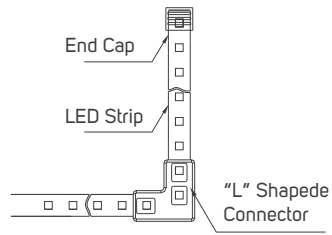
LED FLEXIBLE LINEAR LIGHT CONNECTOR  
AVAILABLE AS AN ACCESSORY

Code No.	Model No.	Power	Input	Output	Frequency	Dimensions
612415	ILSHVST2HFC02					
612420	ILSHVST2HFC03					
612422	ILSHVST3HFC01					
611790	ILSACSTPCCH01					1000x16.9x7.5mm
611931	ILSHVST2H2PC01					L=200mm
611793	ILSHVST2H2PC02					L=300mm
611943	ILSHVRFDIMMCD01	345W	DC192V	DC192V	433.92MHz	35x88.5x33mm
611927	ILS250HVFLLCG01	230W	AC220-240V	DC192V	50/60Hz	42x146x33mm
611928	ILS400HVFLLCG01	345W	AC220-240V	DC192V	50/60Hz	42x146x33mm

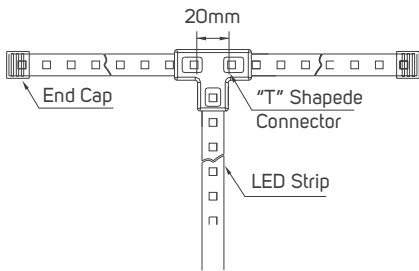
## ACCESSORIES DIMENSIONS



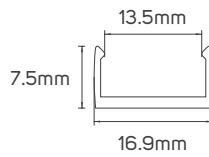
612415 - Middle Connector



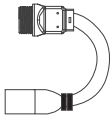
612420 - Middle Connector



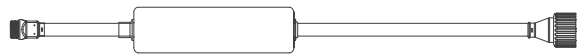
612422 - Middle Connector



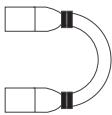
611790 - PVC Profile



611931 - Jumper



611943 - Dimmer



611793 - Jumper



611927 - 611928 - Flicker free driver

## APPLICATION PICTURE



This image is for display purpose only, the image may differ from the actual product, as the product is subject to modification provided without prior notice.

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