



LED **PRO**

## Simple & Flexible Solution

### LED FLEXIBLE LINEAR LIGHT

#### PRODUCT INFORMATION

- Excellently 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 against from harsh environments.
- ILLUS LED FLEXIBLE LINEAR Light gives the customer the flexibility to choose between 8 models based on their specific need with lumen package from 580 lm to 1200 lm.

#### BENEFITS

- Vivid light color.
- Less maintenance cost and less concerns.

#### FEATURES

- High CRI>90.
- Operating voltage AC220 - 240V.



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

## AREAS OF APPLICATION



Hospitality



Shopping Center



Commercial



Educational Center

## TECHNICAL OPERATING & ELECTRICAL DATA

|                     |                            |
|---------------------|----------------------------|
| IP Rating           | IP65                       |
| Body Color          | White+Transparent          |
| Body Material       | PVC                        |
| CRI                 | 90                         |
| Lumen               | from 580 to 1200lm/M+/-10% |
| Voltage             | AC220-240V                 |
| Ambient Temperature | -20°C~45°C                 |
| Beam Angle          | 110°                       |
| Dimming             | Non- Dimmable              |
| IEC Classification  | Class II                   |
| Fixed or Adjustable | Adjustable                 |
| Life Span           | 15000hrs                   |

## SPECIFICATIONS

| Code No. | Model No.          | Power | Lumen  | Efficacy   | CCT   |
|----------|--------------------|-------|--------|------------|-------|
| 613543   | ILS6HIVST927WW01   | 6W    | 580lm  | 96.67lm/W  | 2700K |
| 613544   | ILS6HIVST930WW01   | 6W    | 590lm  | 98.33lm/W  | 3000K |
| 613545   | ILS6HIVST940NW01   | 6W    | 620lm  | 103.33lm/W | 4000K |
| 613546   | ILS6HIVST950DL01   | 6W    | 640lm  | 106.67lm/W | 5000K |
| 613547   | ILS12HIVSTL927WW01 | 12W   | 1050lm | 87.50lm/W  | 2700K |
| 613548   | ILS12HIVSTL930WW01 | 12W   | 1070lm | 89.17lm/W  | 3000K |
| 613549   | ILS12HIVSTL940NW01 | 12W   | 1150lm | 95.83lm/W  | 4000K |
| 613550   | ILS12HIVSTL950DL01 | 12W   | 1200lm | 100lm/W    | 5000K |

## DIMENSIONS



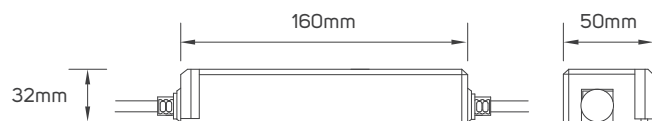
613543 - 613544 - 613545 - 613546 - 613547 - 613548 - 613549 - 613550

## ACCESSORIES

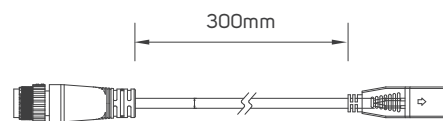
LED FLEXIBLE LINEAR LIGHT CONNECTOR  
AVAILABLE AS AN ACCESSORY

| Code No. | Model No.       | IP | Max. Power | Input      | Output | Frequency |
|----------|-----------------|----|------------|------------|--------|-----------|
| 613551   | ILS250HVFLLCG03 | 65 | 250W       | AC220-240V | DC195V | 50/60Hz   |
| 613552   | ILS400HVFLLCG03 | 65 | 400W       | AC220-240V | DC195V | 50/60Hz   |
| 613553   | ILSHVST2HFC08   | 65 |            |            |        |           |
| 613554   | ILSHVSTPCFCH05  | /  |            |            |        |           |
| 613555   | ILSSLPCCL06     | /  |            |            |        |           |
| 613556   | ILSHVST2HFC09   | 65 |            |            |        |           |
| 613557   | ILSHVST2HFC10   | 65 |            |            |        |           |
| 613558   | ILSHVST3HFC02   | 65 |            |            |        |           |
| 613559   | ILSHVST4HFC02   | 65 |            |            |        |           |

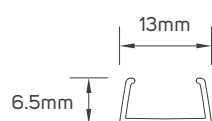
## ACCESSORIES DIMENSIONS



613551 - 613552 - Driver



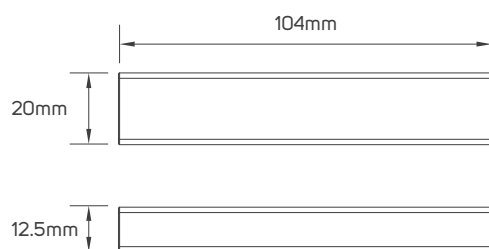
613553 - Jumper



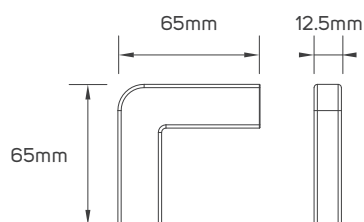
613554 - Channel



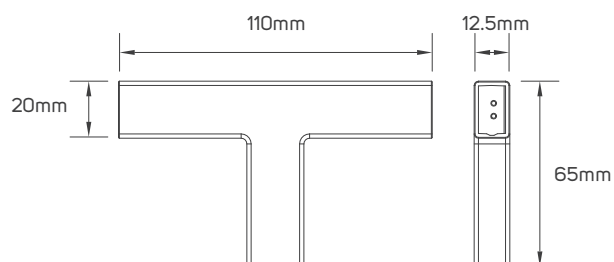
613555 - Clips



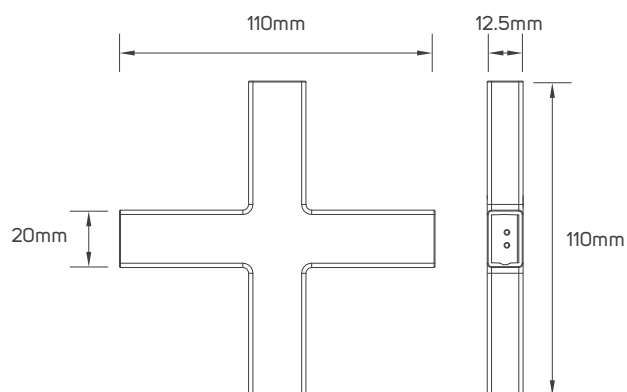
613556 - Connector



613557 - L Connector

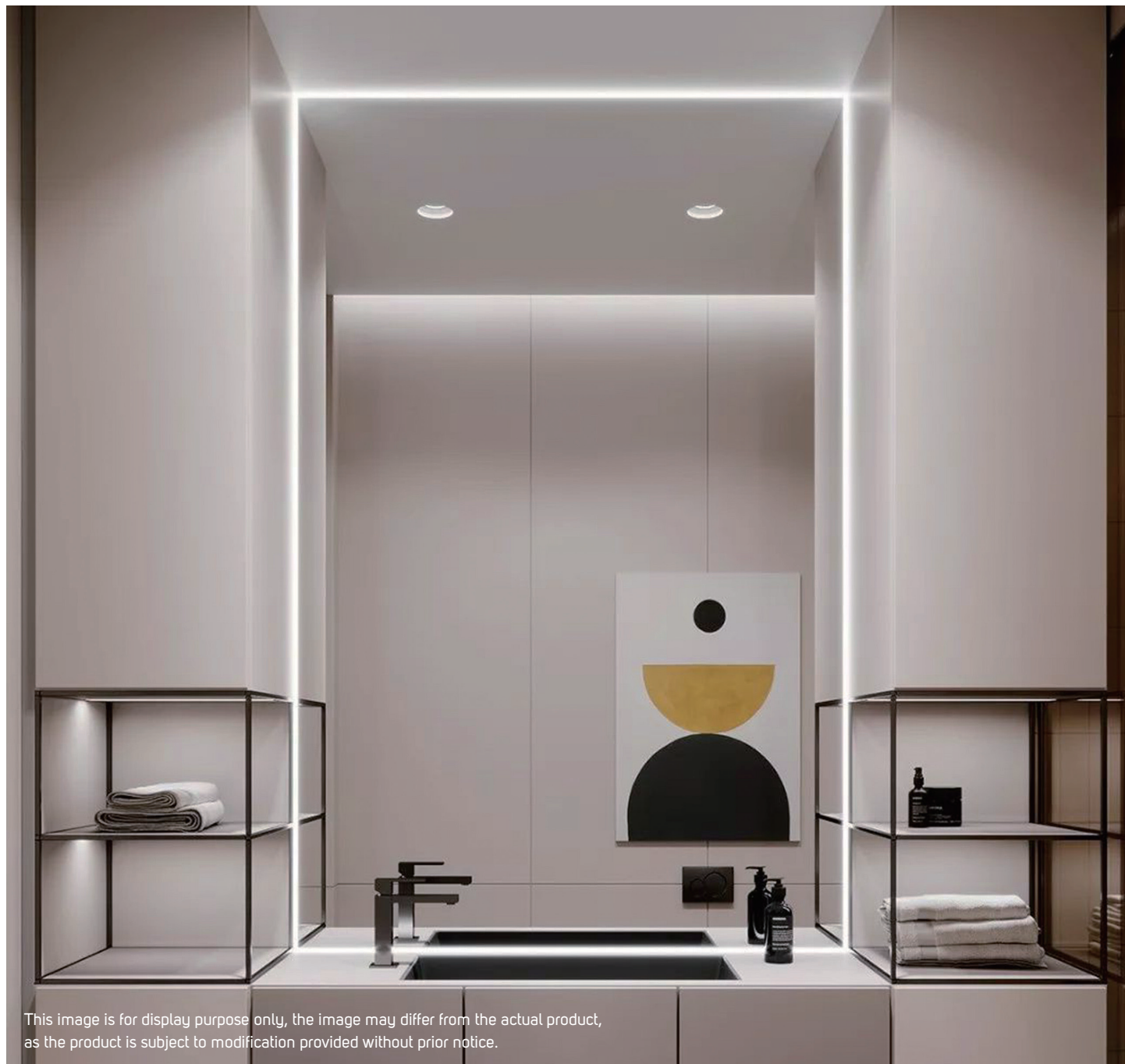


613558 - T Connector



613559 - + Connector

## 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.

**LED  
FLEXIBLE  
LINEAR LIGHT**

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



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