# TAPE LIGHT INDOOR VE TYPE

**DC 24V** | **Indoor** | **Dimmable** | **Silicone Rubber Sealed** | **Customizable** | **Cuttable**



## KEY FEATURES AND BENEFITS

- **6 color variation**
- **Max length 10099mm**
- **Affordable VE type.**
- **Cuttable at site and easy customize**
- **Top-Bend**
- **Clear type**
- **Optimum item for Indirect Lighting**
- **LEDs covered by Silicone Case**
- **Installation :** See ACCESSORIES for options on mounting channels and brackets.
- **Environment :** Interior, dry location use only.
- **LED :** 3 step MacAdam ellipses
- **Power and Control :** DMX-512, on/off, and dimming control options. Contact factory for more information.

## ORDERING

### PRODUCT No.

| TMV | 30 | - | 10 | 27K | | **LENGTH** 10099 |
|-----|-----|-----|-----|-----|-----|-----|
| 1 | 2 | | 3 | 4 | 5 | 6 |
| PRODUCT | OUTPUT | | lm | LED COLOR | LEAD WIRES | LENGTH |

| **1** | **PRODUCT** |
|-------|-------------|
| **TMV** | Tape Light Indoor VE Type |

| **2** | **OUTPUT** |
|-------|------------|
| **30** | LED 28.5mm pitch |

| **3** | **lm** |
|-------|--------|
| **10** | 1000 lm/m |
| **06** | 600 lm/m |

| **4** | **LED COLOR** |
|-------|---------------|
| **22K** | 2200K |
| **27K** | 2700K |
| **30K** | 3000K |
| **35K** | 3500K |
| **40K** | 4000K |
| **50K** | 5000K |

| **5** | **LEAD WIRES** |
|-------|----------------|
| **-** | Lead wires at one end. |
| **W** | Lead wires at both ends. |

| **6** | **LENGTH** |
|-------|------------|
| **5054.5** | 5054.5 mm |
| **10099** | 10099mm |

## PRODUCT SPECIFICATIONS

| | 1000 lm type | 600 lm type |
|---|---|---|
| **2200K** | 1010 lm/m | 570 lm/m |
| **2700K** | 980 lm/m | 590 lm/m |
| **3000K** | 1000 lm/m | 600 lm/m |
| **3500K** | 1020 lm/m | 610 lm/m |
| **4000K** | 1060 lm/m | 640 lm/m |
| **5000K** | 1060 lm/m | 640 lm/m |
| **WATTS** | 11 W/m | 6 W/m |
| **LED PITCH** | 28.5 mm | |
| **TRIM POINTS** | Every 85.5 mm | |
| **INPUT** | 24VDC ±1V | |
| **WIDTH** [1] | 15 mm | |
| **HEIGHT** [1] | 5 mm | |
| **LENGTH** | 5054.5 mm or 10099mm | |
| **WEIGHT** | 85g per meter | |
| **BEAM ANGLE** | 110° | |
| **Max Unit Connectable** | 10099 mm | |
| **Bending Radius** | 30 mm vertical | |
| **Operating Temperature** | -10° to 40° C | |

[1] End cap is 17w x 7h mm (11/16 x 1/4 in). See DRAWINGS.

### PRODUCT No.

| 1000 lm type | 600 lm type | LED COLOR |
|---|---|---|
| TMV30-1022K | TMV30-0622K | 2200K |
| TMV30-1027K | TMV30-0627K | 2700K |
| TMV30-1030K | TMV30-0630K | 3000K |
| TMV30-1035K | TMV30-0635K | 3500K |
| TMV30-1040K | TMV30-0640K | 4000K |
| TMV30-1050K | TMV30-0650K | 5000K |

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## DIMENSIONS

240mm

5054.5 or 10099 mm

240mm

Cutting point is every 85.5mm

28.5mm

↓24V+

↑24V-

X

X'

15mm

17mm

※"W" tape only *2

X - X' section

7mm

5mm

14mm

Cutting point
Enlarged picture

CUT

19mm

8mm

Cross- sectional sizes
when mounted with channel
(FJS00-22)

38mm

7mm

Cross- sectional sizes
when fixed with fixture
(FJB00-21)
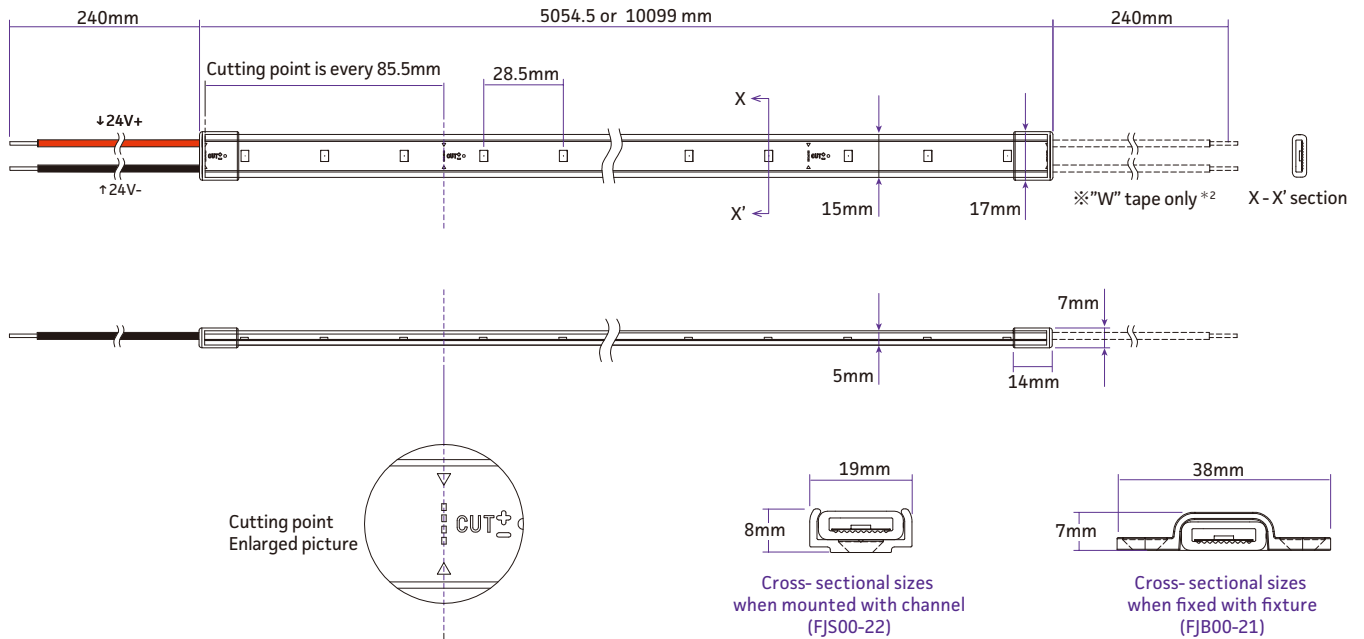
## ACCESSORIES [1]

### POLYCARBONATE CHANNEL

☐ **FJS00-22**

Rigid channel for straight line installations.
Clear polycarbonate.

Weight : 60g
W x H x L : 18.0 x 8.0 x 1000 mm

### POLYCARBONATE MOUNTING BRACKET

☐ **FJB00-21(Qty:5pcs per pack)**

Mounting bracket for securing Tape Light to any surface with screws (supplied by others).
Clear polycarbonate.
Please use 5pcs per meter.

Weight : 0.25g/PC
W x H x L : 37.6 x 7 x 10 mm

Select one method for installation. These accessories are not used together. See INSTALLATION.

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