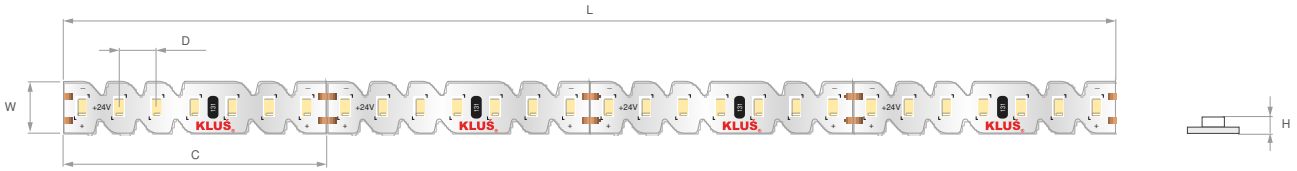
# LED tape K-BT-0910-24

Ref. K-BT-0910-24




Dimensions: Width [W]: 7 mm | Height [H]: 1.6 mm | Max run length [L] : 3 m | Cut every [C]: 35.7143 mm | LED spacing [D]: 5.1 mm

CRI 90+ | IP20 | 24 V | UL LISTED | RoHS COMPLIANT | 5 YEARS WARRANTY

- UL Listed
- CRI 90+
- Possibility of bending in the light plane

## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| IP protection rating | **20** |
| CRI | **90** |
| LxBy | **L80B50** |
| Lifetime | **60000 h** |
| Possibility of bending | **yes** |
| Working temperature | **-20°C - 60°C** |
| Input voltage | **24 V DC** |
| Power consumption | **9.1 W/m** |
| Beam angle | **120°** |
| MacAdam's ellipse | **3 SDCM** |
| Number of LEDs per 1 m | **196** |
| Number of LEDs per cut section | **7 pcs** |
| Energy consumption | **9 kWh/1000h** |
| Does not contain mercury and lead | **yes** |
| Dimmable | **yes** |
| No UV IR radiation | **yes** |
| Warranty [months] | **60** |

| Color temperature | Lumen output | Efficiency | Ref |
|---|---|---|---|
| 2700 K | 780 lm/m | 86 lm/W | **K-BT27-0910-24** |
| 3000 K | 800 lm/m | 88 lm/W | **K-BT30-0910-24** |
| 4000 K | 925 lm/m | 102 lm/W | **K-BT40-0910-24** |

## RELATED ACCESSORIES > ELECTRONICS > CONTROLLERS

| Name | IP protection rating | Ref. |
|---|---|---|
| Controller RGB+CCT, Wlightbox NEW | 20 | E60235 |

| Name | IP protection rating | Ref. |
|---|---|---|
| Controller LED MONO\CCT\RGB\RGBW\RGBW+CCT, 5w1, SR5 NEW | 20 | E62159 |
| Controller LED MONO, Wlightboxs 120W IP20 | 20 | E60228 |

**RELATED ACCESSORIES > ELECTRONICS > CASAMBI CONTROL SYSTEM**

| Name | IP protection rating | Ref. |
|---|---|---|
| Controller LED Casambi CBU-ASD | 20 | E62147 |
| Controller LED Casambi CBU-PWM4 | 20 | E62148 |