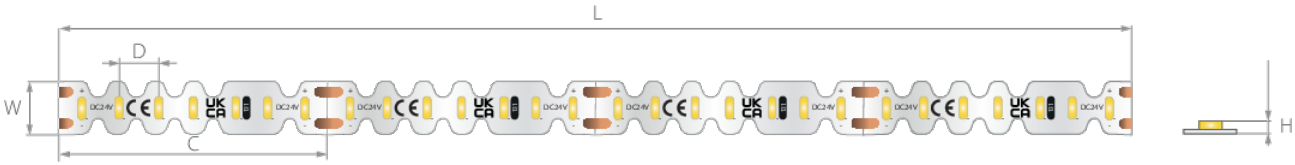
LED tape K-BT-0450-24

Ref. K-BT-0450-24



Dimensions: Width [W]: 7 mm | Height [H]: 1.6 mm | Max run length [L] : 3 m | Cut every [C]: 35.71 mm | LED spacing [D]: 5.1 mm

CRI 90+ | IP20 | Pb Hg | 24 V | c UL us LISTED | CE | UKCA | 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	**4.5 W/m**
Beam angle	**120°**
MacAdam's ellipse	**3 SDCM**
Number of LEDs per 1 m	**196**
Number of LEDs per cut section	**6 pcs**
Energy consumption	**4.5 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	335 lm/m	74 lm/W	**K-BT27-0450-24**
3000 K	340 lm/m	76 lm/W	**K-BT30-0450-24**
3500 K	370 lm/m	82 lm/W	**K-BT35-0450-24**
4000 K	375 lm/m	83 lm/W	**K-BT40-0450-24**
5000 K	375 lm/m	83 lm/W	**K-BT50-0450-24**

RELATED ACCESSORIES > ELECTRONICS > CONTROLLERS

LED tape K-BT-0450-24

Ref. K-BT-0450-24

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