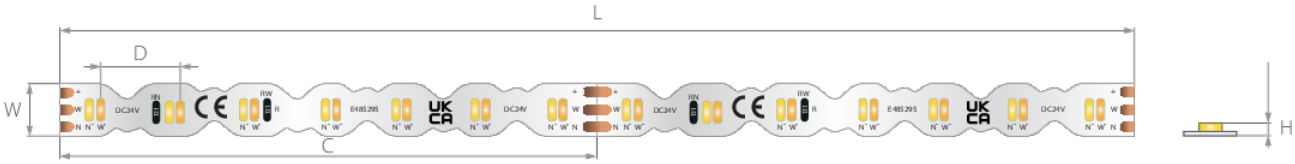
LED tape K-BT27T50-0910-24

Ref. K-BT27T50-0910-24



Dimensions: Width [W]: 7 mm | Height [H]: 1.6 mm | Max run length [L] : 2 m | Cut every [C]: 71.42 mm | LED spacing [D]: 5.1 mm

CRI 90+ | IP20 | TW | 24 V | LISTED | RoHS COMPLIANT | 4 YEARS WARRANTY | G

- UL Listed
- CRI 90+

TECHNICAL SPECIFICATIONS

IP protection rating	**20**
CRI	**90**
Lumen output	**675 lm/m**
LxBy	**L80B50**
Lifetime	**60000 h**
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	**13 pcs**
Energy consumption	**9.1 kWh/1000h**
Does not contain mercury and lead	**yes**
Dimmable	**yes**
Tunable white	**yes**
No UV IR radiation	**yes**
Warranty [months]	**48**
Energy class	**G**

Color temperature	Efficiency
2700...5000 K	**74 lm/W**

RELATED ACCESSORIES > ELECTRONICS > CONTROLLERS

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