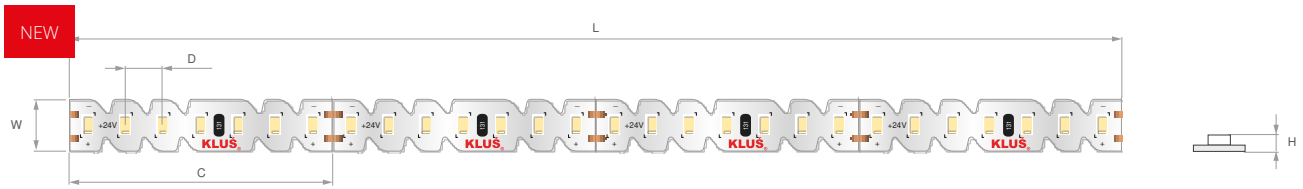
LED tape K-BT-1490-24 14.9 W/m, IP20

Ref. K-BT-1490-24



Dimensions: Width [W]: 7 mm | Height [H]: 1.6 mm | Max run length [L] : 1.5 m | Cut every [C]: 35.7 mm | LED spacing [D]: 5.1 mm

CRI 90+ | IP20 | 24 V | c UL us LISTED | CE | UKCA | RoHS COMPLIANT | 5 YEARS WARRANTY

TECHNICAL SPECIFICATIONS

IP protection rating	**20**
CRI	**90**
LxBy	**L80B50**
Lifetime	**61000 h**
Possibility of bending	**yes**
Working temperature	**-20°C - 60°C**
Input voltage	**24 V DC**
Power consumption	**14.9 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**
Warranty [months]	**60**

Color temperature	Lumen output	Efficiency	Ref
2700 K	1270 lm/m	85 lm/W	**K-BT27-1490-24**
3000 K	1305 lm/m	88 lm/W	**K-BT30-1490-24**
3500 K	1445 lm/m	97 lm/W	**K-BT35-1490-24**
4000 K	1520 lm/m	102 lm/W	**K-BT40-1490-24**
5000 K	1520 lm/m	102 lm/W	**K-BT50-1490-24**