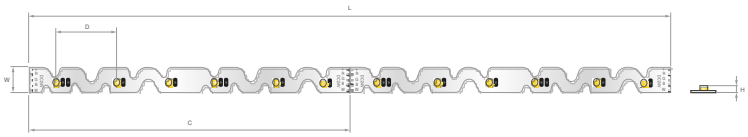
LED tape K-BTRGB-1510-24 15.1 W/m, IP20

Ref. K-BTRGB-1510-24



Dimensions: Width [W]: 12 mm | Height [H]: 2.5 mm | Cut every [C]: 125 mm | LED spacing [D]: 20.83 mm

CRI 90+ | IP20 | 24 V | c UL us LISTED | CE | UKCA | RoHS COMPLIANT | 4 YEARS WARRANTY

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

TECHNICAL SPECIFICATIONS

IP protection rating	**20**
LED color	**RGB+W**
CRI	**90**
Only valid for white	**yes**
Lumen output	**350 lm/m** **130 lm/m** **245 lm/m** **55 lm/m**
LxBy	**L80B50**
Lifetime	**60000 h**
Possibility of bending	**yes**
Working temperature	**-20°C - 60°C**
Input voltage	**24 V DC**
Power consumption	**15.1 W/m**
Beam angle	**120°**
MacAdam's ellipse	**3 SDCM**
Number of LEDs per 1 m	**48**

Number of LEDs per cut section	**6 pcs**
Energy consumption	**15 kWh/1000h**
Does not contain mercury and lead	**yes**
Dimmable	**yes**
No UV IR radiation	**yes**
Warranty [months]	**48**

Color temperature	Efficiency
4000 K	**23 lm/W**
RED	**26 lm/W**
GREEN	**49 lm/W**
BLUE	**11 lm/W**