LED tape K-SHD-0960-24

Ref. K-SHD-0960-24



Dimensions: Width [W]: 5 mm | Height [H]: 1.4 mm | Max run length [L] : 3 m | Cut every [C]: 20 mm | LED spacing [D]: 2.86 mm

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

- Very high density diode placement
- Line of light in minimalistic profiles, with a black cover

TECHNICAL SPECIFICATIONS

IP protection rating	**20**
CRI	**90**
LxBy	**L80B50**
Lifetime	**60000 h**
Working temperature	**-20°C - 60°C**
Input voltage	**24 V DC**
Power consumption	**9.6 W/m**
Beam angle	**120°**
MacAdam's ellipse	**3 SDCM**
Number of LEDs per 1 m	**350**
Number of LEDs per cut section	**7 pcs**
Energy consumption	**9.6 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	825 lm/m	86 lm/W	**K-SHD27-0960-24**
3000 K	845 lm/m	88 lm/W	**K-SHD30-0960-24**
3500 K	865 lm/m	90 lm/W	**K-SHD35-0960-24**
4000 K	880 lm/m	92 lm/W	**K-SHD40-0960-24**
5000 K	880 lm/m	92 lm/W	**K-SHD50-0960-24**

RELATED ACCESSORIES > RELATED LED > ULTRATHIN

Name	IP protection rating	Power consumption	Ref.
LED tape KWP-5KSHD-0960-24	65	9.6 W/m	KWP-5KSHD27-0960-24 KWP-5KSHD30-0960-24 KWP-5KSHD35-0960-24 KWP-5KSHD40-0960-24 KWP-5KSHD50-0960-24

LED tape K-SHD-0960-24

Ref. K-SHD-0960-24

RELATED ACCESSORIES > ELECTRONICS > CONTROLLERS

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