


LED STRIP COB • 24V • 8W • 2700K • IP66 • 660LM • RA80 • 8.3MM



8W /m  
24V DC  
90lm/W  
6.25cm cutting length  
Ra>80  
50000h L70 lifespan  
10m reel  
Warranty 3 years

High quality LED strip for professional use with luminous efficacy 90lm/W. Uniform and soft luminance, no light spot. Wide beam angle above 160degree.

## Specification

Parameter	Value
Symbol	COB-336-66-HW-24
EAN13	5901289755931
ETIM CLASS	Light ribbon-/hose/-strip
Socket	wires
Model	Tape
Mains or non-mains	NMLS
Dimmable	yes
Power [W]	8
Power for white light [W]	8
Colour of light	White
Number of nodes per meter	336
Degree of protection	IP66
Suitable for use	
cutting length [cm]	6.25
Voltage [V]	24
Voltage type	DC
Colour temperature [K]	2700
Colour rendering index CRI	83
Minimal colour rendering index	82
Maximal colour rendering index	84
Colour rendering index R9	8
Energy efficiency class	G

Luminous flux [lm]	660
Luminous flux - white light [lm]	660
Standby power consumption [W]	0
Beam angle [°]	160
Correspondence beam angle	Sphere 360°
Non-directional or directional	Non-directional light source NDLS
Survival factor	0.9
Lumen maintenance factor	0.96
Chromaticity coordinates - x	0.471
Chromaticity coordinates - y	0.425
With Self-adhesive	yes
Equivalent power [W]	51
The energy consumption - white light [kW/1000h]	8
Min. number of switching cycles	50000
Rated life time L70/B50 at 25 °C [h]	50000
Colour-tuneable light source (CTLS)	yes
Connected light source (CLS)	yes
High-luminance light source (HLLS)	yes
Anti-glare shield	yes
Length [mm]	1000
Width [mm]	8.3
Height/depth [mm]	1.6

## Dimensions

