

LED strip COB 12V, 840L/m, 422lm/m, 15W/m, IP20, RGB, 5m

Adviti

Marka: **ADVITI** | Symbol: **AD-TL-6496RGB** | Ean: **5908254842108**



PRODUCT DESCRIPTION

LED COB lighting strip is a product with a wide range of applications. You may stick it to the desired surface, or you may use LED profiles (recessed, surface-mounted, angled). Thanks to small size (it is only 10 mm wide) it is easy to install on the walls, furniture, near the mirror or even in the places where there is no traditional light e. g. wardrobe niches.

The band is equipped with 840 warm 3000K LED diodes per meter. Due to RGB it is easy to change the color

of emitted light and the COB technology enables to obtain wider beam angle compared with traditional SMD diode. LED COB diodes are known for emitting smooth and homogenous light. Application of such a LED strip is economical and, on the other hand, efficient in terms of the amount of light generated. The usage is completely safe due to 12V DC supply voltage.

The IP20 LED strip will work in dry rooms, such as offices or walk-in wardrobes. It is 5 m long and may be cut every 5 cm in order to customize it to individual needs.

Connection to the relevant TUYA controller enables remote lighting control with the help of mobile application or voice assistant.

Controllers and other fixing accessories are available in our offer.

TECHNICAL DATA

General information:

Lamp voltage [V]:	12
Lamp type:	LED, niewymienne
Lamp power per meter [W]:	15
Luminous flux per meter [lm]:	422
Model:	Taśma
Degree of protection (IP):	IP20
PCB:	Podwójne 10mm
Chip type:	COB
Energy efficiency class of the built-in lamp:	G
Max. system power [W]:	75
:	15
Rated life time L70/B50 at 25 °C [h]:	30000
Cycle on/off:	30000
Colour of light:	RGB
Colour rendering index CRI:	80-89
Beam angle (°):	180
Number of nodes per meter:	840

Suitable for dimmer:	tak
Cut every ... [cm]:	2.5
Width [mm]:	10
Height/depth [mm]:	2
Length [mm]:	5000
Voltage type:	DC
Type of control gear:	Sterownik LED sterowany napięciowo
Exchangeable control gear:	tak
Self-adhesive:	tak

