

STRIP BLACK 224LED/M 16,5W/M 27K IP20

Code: 06877

The Black stripLED Professional line is the best choice in terms of performance, efficiency and light quality. These strips are characterized by a uniform color andhigh color rendering, brilliant and sharp in every context. CRI95, R9>60.

GENERAL SPECIFICATIONS

Commercial brand	Black professional
Installation environment	Interior
Included mounting type	3M 300 LSE biadhesive
Cable output type	IN/OUT
Packaging	Box
Made in	Albania

PHYSICAL SPECIFICATIONS

IP	IP20

LIGHTING SPECIFICATIONS

N° LEDs / m	224
Lm / m	2221
W / m	16.5
Light type	White
CCT	2700K
CRI	95
R9	60
Chromatic tolerance (SDCM)	3
RG	RG1
Life time	L90B10
LB value @ h	50000

LIGHT EMISSION SPECIFICATIONS

Beam (°)	120

ELECTRICAL SPECIFICATIONS

Power supply availability	Not included
Dimmable	Yes
Dimmer availability	Not included
Power (W)	82.5
Power supply voltage type	DC
Power supply type (CC / CV)	Voltage
Input Voltage MIN-MAX (V)	24
Insulation class	III

Light source type	LEDs SMD
LED packaging	2835
Feedback (mm)	5000
Light source energy efficiency class	

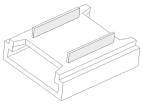
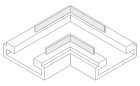
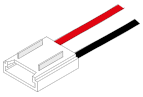
DIMENSIONS AND WEIGHT

Length (mm)	5000
Width (mm)	8
Height / Thickness (mm)	1.2
Cable IN length (mm)	100
Cable OUT length (mm)	100
Minimum bending radius (mm)	5
Module length (mm)	31.25

GENERAL CONDITIONS

Warranty	5 years
Operating temperature (ambient)	-10°C (min) / 45°C (max)
Storage temperature	-20°C (min) / 50°C (max)

ACCESSORY CODES

	14664	Linear connectors to connect two LED strips with 8mm width (10pcs kit)
	14667	Corner connectors for connecting two LED strips with width 10mm at 90° (Kit 10pz)
	14679	Connectors with red/black cable of 500mm for electrify LED strip with width 8mm (Kit 10pz)