

PRODUCT NO. 3945-02765IP205M

DOTLUX LED strip 96W 10 mm COLORselect 2700-6500K IP20 5m roll incl. 50cm connection cable both sides



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DOTLUX
3945-02765IP205M

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96
kWh/1000h

2019/2015

- Cozy and natural light due to extra high color rendering RA>92
- Consistent color temperature due to 3-Step Mac Adam binning and specially extruded IP66 protective cover
- Very densely arranged LEDs allow homogeneous illuminated areas at smallest distances
- Secure Solder Connect Technology prevents hairline cracks and cold solder joints
- Reinforced conductor paths ensure uniform brightness
- Original 3M adhesive tape provides strong hold
- 15 cm connection cable pre-mounted on one side

SUCCESSION ARTICLE	-
WEIGHT IN KG	0.14
POWER CONSUMPTION IN WATTS	96
NET LUMINOUS FLUX IN LUMENS	max. 9250

Dimensions

length: 5000mm
width: 10mm
height: 1mm

BEAM ANGLE	120°
PROTECTION CLASS (IP)	IP20
LIGHT COLOR	multicoloured
SERVICE LIFE	approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	2700-6500
COLOR-RENDERING-INDEX	CRI > 92
AMOUNT OF LED/M	240
SEVERABLE BY MM	30
TC TEMPERATURE IN °C	67
OUTPUT W/M	19,2
LIGHT FLUX LM/M	1850
SMALLEST BEND RADIUS IN MM	25
INPUT VOLTAGE SPAN	24 V DC
WARRANTY IN YEARS	7
INPUT VOLTAGE RANGE LUMINAIRE	24 V DC
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	F
ETIM GRUPPEN-ID	EC002706
COLOUR OF LIGHT ADJUSTABLE	Positions
BEG FUNDING	Only relevant in Germany
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	-