

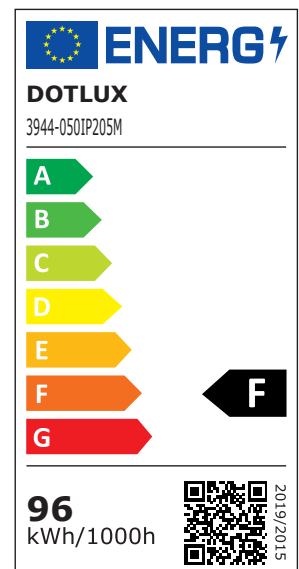
PRODUCT NO. 3944-050IP205M

DOTLUX LED strip 96W 10mm 5000K IP20 5m roll incl. 50cm connection cable on both sides



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- Cozy and natural light due to extra high color rendering RA>92
- Consistent color temperature due to 3-step Mac Adam binning
- Very densely arranged LEDs enable homogeneous luminous surfaces 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	-	BEAM ANGLE	120
PREDECESSOR ARTICLE	1980-3	PROTECTION CLASS (IP)	IP20
WEIGHT IN KG	0.14	LIGHT COLOR	white
POWER CONSUMPTION IN WATTS	96	SERVICE LIFE	approx. 50.000 h at 25°C
NET LUMINOUS FLUX IN LUMENS	9250	COLOR TEMPERATURE IN KELVIN	5000
LUMEN PER WATT	96	COLOR-RENDERING-INDEX	CRI > 92
		AMOUNT OF LED/M	238
		SEVERABLE BY MM	30
		TC TEMPERATURE IN °C	67
		OUTPUT W/M	19,2
		LUMEN PER WATT	96
		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
		COMPATIBLE WITH APPLE HOMEKIT	No
		COMPATIBLE WITH GOOGLE ASSISTANT	No
		COMPATIBLE WITH AMAZON ALEXA	No
		BEG FUNDING	Only relevant in Germany
		ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHE	-
		COLOUR OF LIGHT ADJUSTABLE	No

Dimensions

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