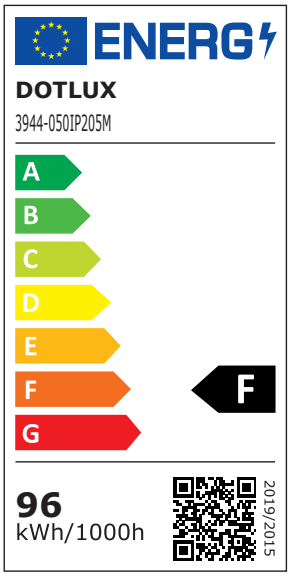
PRODUCT NO. 3944-050IP205M

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	-
PREDECESSOR ARTICLE	1980-3
WEIGHT IN KG	0.14
POWER CONSUMPTION IN WATTS	96
NET LUMINOUS FLUX IN LUMENS	9250
LUMEN PER WATT	96

Dimensions

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

BEAM ANGLE	120°
PROTECTION CLASS (IP)	IP20
LIGHT COLOR	white
SERVICE LIFE	approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	5000
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
BEG FUNDING	Only relevant in Germany
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	-
COLOUR OF LIGHT ADJUSTABLE	No