

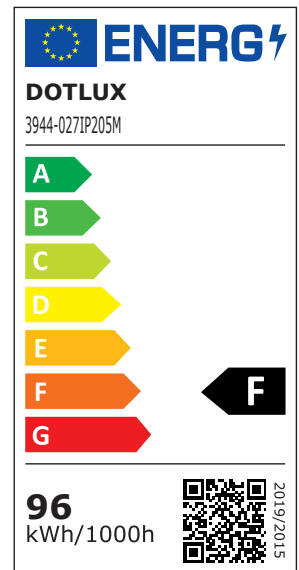
PRODUCT NO. 3944-027IP205M

**DOTLUX LED strip 96W 10mm 2700K IP20 5m roll incl. 50cm connection cable 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	1979-3
WEIGHT IN KG	0.11
POWER CONSUMPTION IN WATTS	96
NET LUMINOUS FLUX IN LUMENS	8750
LUMEN PER WATT	91

**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	2700
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	91
LIGHT FLUX LM/M	1750
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 GROUP IDENTIFICATION NUMBER	EC002706
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
BEG FUNDING	Only relevant in Germany
ENERGY EFFICIENCY CLASS OF THE LIGHT SOURCE OF A LUMINAIRE	-
COLOUR OF LIGHT ADJUSTABLE	No