

PRODUCT NO. 3942-027IP205M

DOTLUX LED strip 48W 8mm 2700K IP20 5m roll incl. 50cm connection cable both sides



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**DOTLUX**  
3942-027IP205M

A

B

C

D

E

F

G

F

48  
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
- Very densely arranged LEDs enable homogeneous luminous surfaces at smallest distances
- Secure Solder Connect Technology prevents hairline cracks and cold solder joints
- Reinforced conductor tracks ensure uniform brightness
- Original 3M adhesive tape provides strong hold
- 50 cm connection cable pre-mounted on both sides

SUCCESSION ARTICLE	-
PREDECESSOR ARTICLE	1979-2
WEIGHT IN KG	0.12
POWER CONSUMPTION IN WATTS	48
NET LUMINOUS FLUX IN LUMENS	4000

Dimensions

width: 8mm  
length: 5000mm  
height: 2mm

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	140
SEVERABLE BY MM	50
OUTPUT W/M	9,6
LIGHT FLUX LM/M	800
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