


PRODUCT NO. 3943-040IP665M

DOTLUX LED strip 48W 10mm 4000K IP66 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 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 conductive traces ensure uniform brightness
- Original 3M adhesive tape provides strong hold
- 15 cm connection cable pre-mounted on one side



DOTLUX
3943-040IP665M

A	
B	
C	
D	
E	
F	F
G	

48
kWh/1000h



2019/2015

SUCCESSION ARTICLE	-
PREDECESSOR ARTICLE	1982-2
WEIGHT IN KG	0.25
POWER CONSUMPTION IN WATTS	48
NET LUMINOUS FLUX IN LUMENS	4150

Dimensions

length: 5000mm
width: 10mm
height: 5mm

BEAM ANGLE	120°
PROTECTION CLASS (IP)	IP66
LIGHT COLOR	white
SERVICE LIFE	approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	4000
COLOR-RENDERING-INDEX	CRI > 92
AMOUNT OF LED/M	140
SEVERABLE BY MM	50
TC TEMPERATURE IN °C	67
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