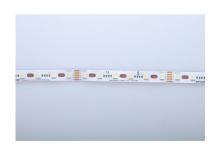


PRODUCT NO. 5082-0RGBW5M

DOTLUX RGBW CURVE LED strip 96W 12mm IP20 5m roll incl. 50cm connection cable both sides















- 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 allow homogeneous illuminated areas at smallest distances
- Can be bent as required and is therefore also suitable for lighting in curved areas and corners
- Secure Solder Connect Technology prevents hairline cracks and cold solder joints
- Reinforced conductor paths ensure uniform brightness
- Original 3M-VHB adhesive tape provides strong hold
- 50 cm connection cable pre-mounted on both sides

○ ENERG*				
DOTLUX 5082-0RGBW5M				
A				
В				
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E				
G G				
96 kWh/1000h				

SUCCESSION ARTICLE	-	BEAM ANGLE	120
PREDECESSOR ARTICLE	3947-ORGBWIP205M	PROTECTION CLASS (IP)	IP20
		LIGHT COLOR	multicoloured
WEIGHT IN KG	0.14	SERVICE LIFE	approx. 50.000

POWER CONSUMPTION IN WATTS 96 **NET LUMINOUS FLUX IN LUMENS** 4**3**00

Dimensions

length: 5000mm width: 12mm height: 2mm

approx. 50.000 h at 25°C **COLOR TEMPERATURE IN KELVIN** 3000 COLOR-RENDERING-INDEX CRI > 92 **POWER FACTOR** 0,9 AMOUNT OF LED/M 60 SEVERABLE BY MM 100 TC TEMPERATURE IN °C 67 OUTPUT W/M 19.2 LIGHT FLUX LM/M 864 PROTECTION CLASS **VOLTAGE TYPE** DC **SELF-STICKING** yes > 100.000 SWITCH CYCLES **INPUT VOLTAGE SPAN** 24 DC WARRANTY IN YEARS INPUT VOLTAGE RANGE LUMINAIRE 24 DC

not required

50000

ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION

2019/2015

LED-LIFETIME LIGHT SOURCE L70/B50

AT 25°C

EC002706 **ETIM GRUPPEN-ID**

DEGREE OF PROTECTION (NEMA) CONSTANT LIGHT OUTPUT (CLO) Yes TYPE OF WIRING Ending



CONNECTION TYPE Flachstecker

COMPATIBLE WITH APPLE HOMEKIT

COMPATIBLE WITH GOOGLE No

ASSISTANT

COMPATIBLE WITH AMAZON ALEXA No IFTTT SUPPORT AVAILABLE No

MODEL Strip

EXCHANGEABLE CONTROL GEAR Yes SUITABLE FOR DIMMER Yes

LAMP TYPE LED not exchangeable

WITH CONNECTION SET No WITH END PIECE No WITH PROTECTIVE COVER No

MOUNTING METHOD Surface mounting/recessed mounting

LIFETIME L70/B50 AT 25°C 50000

BEG FUNDING Only relevant in Germany

ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE

TYPE OF CONTROL GEAR Electronic transformer

COLOUR OF LIGHT ADJUSTABLE No **BEAM ANGLE ADJUSTABLE** No