

## PRODUCT NO. 5221-ORGBW5M

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## DOTLUX LED strip 96W 14mm RGBW IP66 5m roll incl. 50cm connection cable both sides





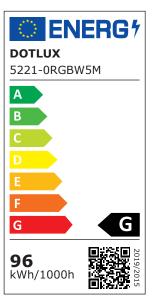






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- Consistent color temperature due to 3-Step Mac Adam binning and specially extruded IP66 protective cover
- Cozy and lifelike light due to extra high color rendering RA>92
- Very densely arranged LEDs allow homogeneous illuminated areas at smallest distances
- Secure Solder ConnectTechnology prevents failure of individual segments
- Reinforced copper conductors ensure uniform brightness
- Original 3M VHB adhesive tape provides strong hold
- 50 cm connection cable pre-mounted on both sides



SUCCESSION ARTICLE	-	BEAM ANGLE	120
		PROTECTION CLASS (IP)	IP66
WEIGHT IN KG	0.35	LIGHT COLOR	mult

 WEIGHT IN KG
 0.35
 LIGHT COLOR
 multicoloured

 POWER CONSUMPTION IN WATTS
 96
 SERVICE LIFE
 approx. 50.00

POWER CONSUMPTION IN WATTS96SERVICE LIFEapprox. 50.000 h at 25°CNET LUMINOUS FLUX IN LUMENS720COLOR TEMPERATURE IN KELVIN3000

**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 ves **SWITCH CYCLES** > 100.000 INPUT VOLTAGE SPAN 24 DC 7

WARRANTY IN YEARS 7
INPUT VOLTAGE RANGE LUMINAIRE 24 DC
ENERGY EFFICIENCY CLASS

ACCORDING TO EU REGULATION D

LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C

ETIM GRUPPEN-ID EC002706

CONSTANT LIGHT OUTPUT (CLO) Yes

TYPE OF WIRING Ending

TYPE OF WIRING Ending
CONNECTION TYPE Flachstecker

length: 5000mm

Dimensions

width: 14mm height: 5mm

17.07.2024

50000

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COMPATIBLE WITH APPLE HOMEKIT No 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 **DEGREE OF PROTECTION (NEMA)** 4x