

PRODUCT NO. 5079-02720M

KONSTEEL DIE LEELEN LEELEN LEELEN DE LEELEN BETER DE LEE

DOTLUX LED strip 100W 10mm 2700K IP20 20m roll incl. 50cm connection cable both sides





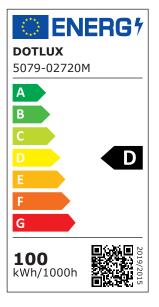






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- 20m LED strip with only one feed, with center feed 40m.
- Consistent color temperature due to 3-Step Mac Adam binning
- Very densely arranged LEDs allow homogeneous luminous areas at smallest distances
- **Secure Solder Connect**Technology prevents failure of individual segments
- Reinforced copper traces and constant current drivers on the PCB 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)	IP20
WEIGHT IN KG	0.585	LIGHT COLOR	white
POWER CONSUMPTION IN WATTS	100	SERVICE LIFE	appro
NET LUMINOUS FLUX IN LUMENS	14200	COLOR TEMPERATURE IN KELVIN	2700

rox. 50.000 h at 25°C Π

COLOR-RENDERING-INDEX CRI > 82 **POWER FACTOR** 0.9 AMOUNT OF LED/M 112 **SEVERABLE BY MM** 62,5 TC TEMPERATURE IN °C 67 OUTPUT W/M 5 LIGHT FLUX LM/M 700 PROTECTION CLASS **VOLTAGE TYPE** DC SELE-STICKING ves **SMALLEST BEND RADIUS IN MM**

SWITCH CYCLES > 100 000 **INPUT VOLTAGE SPAN** 24 DC WARRANTY IN YEARS INPUT VOLTAGE RANGE LUMINAIRE 24 DC **ENERGY EFFICIENCY CLASS** ACCORDING TO EU REGULATION

50000

2019/2015

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

ETIM GROUP IDENTIFICATION NUMBER EC002706

DEGREE OF PROTECTION (NEMA) 1 **CONSTANT LIGHT OUTPUT (CLO)** Yes

Dimensions

length: 20000mm width: 10mm height: 1mm



TYPE OF WIRING Ending CONNECTION TYPE Flat plug **COMPATIBLE WITH APPLE HOMEKIT** No

COMPATIBLE WITH GOOGLE ASSISTANT

No **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

50000 LIFETIME L70/B50 AT 25°C

BEG FUNDING Only relevant in Germany

ENERGY EFFICIENCY CLASS OF THE LIGHT SOURCE OF A LUMINAIRE

TYPE OF CONTROL GEAR Electronic transformer

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