



PRODUCT DATA SHEET

LED-strip + driver (dimbar) 14,4w 10m, 3000k for kjøkken m.m

Art.no: 102931-01



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About the product: Discover the impressive LED strip that offers you a dazzling blend of light quality and energy efficiency. With a luminous CCT (Color Temperature) of 2700K, this strip creates a warm and inviting atmosphere perfect for any room in your home. Featuring an impressive CRI (Color Rendering Index) of 90, this LED strip reveals true colors with remarkable accuracy, ensuring your surroundings are showcased in their best light. With a luminous output of 1520 lm/m and an efficiency of 79 lm/W, this LED strip delivers impressive brightness while maintaining energy-efficient operation. The precise MacAdam (SDCM) level of 3 ensures consistent color rendition and a uniform lighting experience without visible color deviations. The wide beam angle of 120 degrees and the impressive density of LEDs with 240 per meter ensure even and consistent illumination across the entire area. With a system voltage of 24VDC and a system power of 19.2 W/m, this LED strip is optimized for reliable performance and long life. Applications: This LED strip is ideal for a variety of applications where accent lighting is needed to create ambiance and functionality. Install it discreetly in closets to provide better visibility and aesthetic appeal to storage areas. Place it along shelves to highlight decorative items or enhance the visibility of books and collections. On stairs, it provides safer conditions and a sophisticated style. Mount it on walls to add depth and interest to the room. With this LED strip, the possibilities to enhance your home and add a touch of elegance and functionality are virtually endless. Package includes: 1 LED strip of 5 meters and 1 phasecut driver

ELECTRICAL DATA

Protection Class (system)	3
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ELECTRICAL DATA	
Dimming (system)	Depending on Driver
Voltage (system) [V]	24VDC
Power pr. meter (W/m)	19.2
Max. power (W)	19.2

TECHNICAL DATA	
IP (system)	IP20
Outdoor	No
Operating temperature (°C)	-20 - 50
Heat sink needed	No

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	79
CRI / Ra (>=)	90
CCT (Color Temperature) (K)	2700
Color Code	927
MacAdam (SDCM)	3
LED Chip	2216
LED/m	240
Lumen pr. meter (lm/m)	1520

DRIVER	
Constant current or voltage (CC or CV)	CV

DIMENSIONS	
Length (product) (mm)	5000.0
Width (product) (mm)	8.0
Weight (product) (kg)	0.15
Max. length (m)	5

INSTALLATION AND CONNECTION	
LED Strip Mounting	Adhesive tape
Connection LED Strip	Cable 2m



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ENERGY AND CERTIFICATIONS

CE mark	Yes
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