



PRODUCT DATA SHEET

LED-strip for uteområdet 14,4W/m, 4000k IP65, 5m

Art.no: 102931-02



Lighting Solutions



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About the product: Explore the impressive LED strip that offers you a dazzling blend of light quality and energy efficiency. With a luminous CCT (Correlated Color Temperature) of 3000K, 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, allowing your surroundings to appear in their best light. With a luminous flux output of 1550 lm/m and an efficiency of 80 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 deviation. The wide beam angle of 120 degrees and the impressive density of LEDs with 240 per meter ensure even and uniform illumination across the 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. Application: This LED strip is ideal for a variety of applications where accent lighting is needed to create ambiance and functionality. Mount it discreetly in cabinets to provide better visibility and aesthetic appeal to storage areas. Place it along shelves to highlight decorative objects 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. This LED light strip has an IP-65 rating, providing good protection and can therefore be installed in wet rooms. Package includes: 1 piece of 5-meter LED strip and 1 piece of phase-cut driver.

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

TECHNICAL DATA	
IP (system)	IP65
Outdoor	Yes
Operating temperature (°C)	-20 - 50
Heat sink needed	No

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	80
CRI / Ra (>=)	90
CCT (Color Temperature) (K)	3000
Color Code	930
MacAdam (SDCM)	3
LED Chip	2216
LED/m	240
Lumen pr. meter (lm/m)	1550

DRIVER	
Constant current or voltage (CC or CV)	CV

DIMENSIONS	
Length (product) (mm)	5000.0
Width (product) (mm)	11.0
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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*Lighting Solutions***ENERGY AND CERTIFICATIONS**

CE mark

Yes