Synergy 21 LED-Flex-Streifen 60 KW DC24V 72W IP62



4 0 3 8 8 1 6 0 4 8 5 9 2

LED Flex Strip cool white,
DC24V, max. 3A, 72W,
300Leds, 120°, 5050SMD
Length: 5000*12.9*5mm,
Lumen: 4600
6500K ±250
with adhesive tape
can be shortened every 6 LEDs
open cable end
Strip can be shortened at markings with sharp scissors.
!Attention! Strip must be checked for functionality beforehand.
Only split strip when no current is present.

Silicone coating from above, IP62
Suitable up to -20°C!

Energy efficiency class: A
kWh/1000h: 72

Please note that LED strips also need to be cooled.
Make sure that the LED strip does not exceed an operating temperature of 40°C, otherwise the service life cannot be guaranteed.

Errors and technical changes that serve the interests of progress or development of the product, are reserved.

Attributes

Attribute	Value
Abstrahlwinkel:	120
Ampere:	3
CC oder CV:	CV
CRI:	>80
Dimmbar:	Ja, abhängig vom Netzteil
EPREL_ANTI_GLARE_SHIELD:	false
EPREL_BEAM_ANGLE:	0
EPREL_BEAM_ANGLE_CORRESPONDENCE:	SPHERE_360
EPREL_CAP_TYPE:	Not applicable
EPREL_CHROMATICITY_COORD_X:	0.329
EPREL_CHROMATICITY_COORD_Y:	0.342
EPREL_CLAIM_EQUIVALENT_POWER:	false
EPREL_COLOUR_CONSISTENCY:	5.8
EPREL_COLOUR_RENDERING_INDEX:	84
EPREL_COLOUR_TUNEABLE_LIGHT_SOURCE:	false
EPREL_CONNECTED_LIGHT_SOURCE:	true
EPREL_CORRELATED_COLOUR_TEMP:	5807
EPREL_CORRELATED_COLOUR_TEMP_TYPE:	SINGLE_VALUE
EPREL_DIMENSION_DEPTH:	5000
EPREL_DIMENSION_HEIGHT:	3
EPREL_DIMENSION_WIDTH:	10
EPREL_DIMMABLE:	YES
EPREL_DIRECTIONAL:	NDLS
EPREL_DISPLACEMENT_FACTOR:	0.55
EPREL_ENERGY_CLASS:	F
EPREL_ENERGY_CONS_ON_MODE:	14
EPREL_ENVELOPE:	NO
EPREL_EQUIVALENT_POWER:	Not applicable
EPREL_FLICKER_METRIC:	0.1

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Attribute	Value
EPREL_HIGH_LUMINANCE_LIGHT_SOURCE:	false
EPREL_LIGHTING_TECHNOLOGY:	LED
EPREL_LUMEN_MAINTENANCE_FACTOR:	0.55
EPREL_LUMINOUS_FLUX:	1577
EPREL_MAINS:	MLS
EPREL_MAX_BEAM_ANGLE:	Not applicable
EPREL_MAX_COLOUR_RENDERING_INDEX:	84
EPREL_MIN_BEAM_ANGLE:	Not applicable
EPREL_MIN_COLOUR_RENDERING_INDEX:	80
EPREL_PEAK_LUMINOUS_INTENSITY:	143
EPREL_POWER_ON_MODE:	14.4
EPREL_POWER_STANDBY:	0.40
EPREL_POWER_STANDBY_NETWORKED:	0.40
EPREL_R9_COLOUR_RENDERING_INDEX:	39
EPREL_REGISTRANT_NATURE:	IMPORTER
EPREL_STROBOSCOPIC_EFFECT_METRIC:	0.1
EPREL_SURVIVAL_FACTOR:	0.55
LED Strip Klebeband:	ja
LED Strip Breite:	10
LED Strip Chip Anzahl:	60
LED Strip Chip Typ:	5050
LED Strip Höhe:	2
LED Strip kürzbar:	100
LED Strip Länge:	5000
Lichtfarbe:	Kaltweiß
Lichtfarbe in Kelvin:	6500
Lumen:	4600
Schutzklasse:	IP62
Volt:	24
Weight:	0.23 Kg
Warranty:	60.00 Months

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Additional Images





Accessories

Part No.	Name
81069	Synergy 21 LED zub Hollow Socket with Screw Terminals
81068	Synergy 21 LED zub wooden plug with screw terminals
81741	Synergy 21 LED Flex Strip add. Silicone mounting clip 10 pack
250190	Synergy 21 Solder Heat Shrink Connector Set – Waterproof IP67

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Part No.	Name
148728	Synergy 21 - Waterproof connector box 4 ports
148727	Synergy 21 - Waterproof connector 1:2
148730	Synergy 21 - Waterproof connector box 3 ports
247722	Synergy 21 Outdoor Kabelverbinder IP68 1:1 mit 2fach Klemme
247724	Synergy 21 Outdoor Kabelverbinder IP68 1:1 mit 3fach Klemme
148726	Synergy 21 - Waterproof connector 1:1
148729	Synergy 21 - Waterproof connector box 3 ports transparent

Synergy21 - A Brand of ALLNET GmbH - Maistraße 2 - 82110 Germering - synergy21@allnet.de - 089 / 894 222 22

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