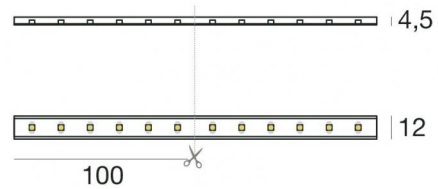


Silicone_C Basic 60 LEDs/m



LED Strip | 300 topLED 25 W DC 24 V | 5 W/m
524.6 Lm/m | CRI 80
99602



Technical data	
Length	5000 mm
Minimum cut	100 mm
Type	LED Strip
Installation position	Wall lights - Ceiling
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Light emission direction	frontal
Nominal power	25 W DC
Power / m	5 W / m
Source lumens	2623 lm
Source lumens / m	524.6 lm / m
Input voltage range	24V
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP66
Glow wire test	No
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	DALI - 1-10V
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	0.300 m
Resin potting	No
Type of light emission	Single emission
Length	5000 mm
Net weight	0.4 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing

Material	Technopolymer
Colour	white

Electronics



89179
On/Off Driver 198~264V AC 24 W (1 art.)



89359
On/Off Driver 198~264V AC / 180~275V DC 48 W (1 art.)



99331
On/Off Driver 198~264V AC / 176~275V DC 150 W (1 - 6 art.)

Cables Electrification

IP (locked condition)	IP66
Cable connector	Female Easy plug



LED Strip | 300 topLED 25 W DC 24 V | 5 W/m | 524.6 Lm/m | CRI 80 | Base
99602

Single emission led strip for outdoor application. The warm white LED light source is composed of 300 topped LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2623 lm, with a 104.9 lm/W nominal luminous efficacy.

The device body is made of technopolymer and features a white finish. The ingress protection degree is IP66; the total weight is of 0.4 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 25 W. The power supply cable is included and features a 0.300 m length.

The device features protection class III and can be wall lights or ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains a light source of energy efficiency class F.



Illuminotechnical Features

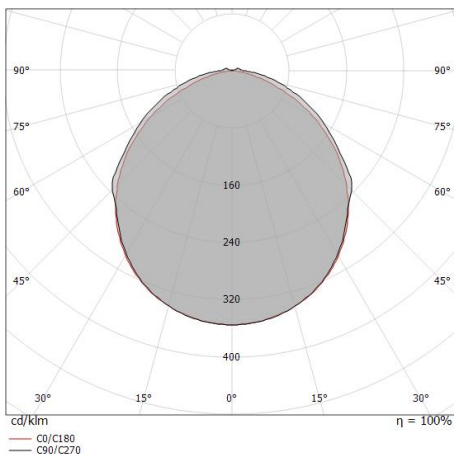
Light Output Ratio (LOR)	100 %
Source lumens	2623 lm
Delivered lumens	2624 lm
Consumption	25 W
Luminaire efficacy	104 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	5 Step MacAdam
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C

UGR

UGR axial	26.6
UGR transversal	24.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C0/C180 optics	106°
Light distribution symmetry	Symmetrical



Distance [m]	Cone diameter [m]	Beam diameter [m]	E(0°) [lx]	E(C90) [lx]	E(C0) [lx]
0.5	1.41 1.34	1.41 1.34	3730	360	401
1.0	2.82 2.67	2.82 2.67	932	90	100
1.5	4.24 4.01	4.24 4.01	414	40	45
2.0	5.65 5.35	5.65 5.35	233	23	25
2.5	7.06 6.68	7.06 6.68	149	14	16
3.0	8.47 8.02	8.47 8.02	104	10	11

Distance [m] Cone diameter [m] Illuminance [lx]

— C0/C180 (Half-peak divergence: 106.4°)
 — C90/C270 (Half-peak divergence: 109.4°)

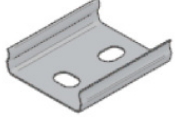
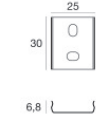

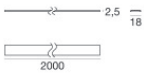














LED Strip | 300 topLED 25 W DC 24 V | 5 W/m | 524.6 Lm/m | CRI 80
99602

Components

		Rive_17/16	<p>Code C-K100015 - 99905 - 98893 - 83130 - C- K100016 - C-K100026 - C-K100027</p>
		D-Wave	<p>Code <u>77407</u></p>
		Roko_33/15	<p>Code <u>98897</u></p>
		Ghost_64/14	<p>Code <u>98906</u></p>
		Ozner_25/10	<p>Code <u>98419</u></p>
		Svik_00/00	<p>Code <u>98956M</u></p>



 <p>5x</p>		<p>Springs for recessing - 5 pieces</p>	<p>Code 98420</p>
		<p>Diffuser Diffuser Type: opaline diffuser. Material:PC, colour:opaline.</p>	<p>Finish Opaline Code 98395</p>
		<p>Diffuser</p>	<p>Code 98941</p>
		<p>Diffuser</p>	<p>Code 98942</p>
		<p>Diffuser - Opaline Diffuser</p>	<p>Code 98943</p>
		<p>Diffuser</p>	<p>Code 98898</p>
		<p>Diffuser</p>	<p>Code 98899</p>
		<p>Diffuser</p>	<p>Code 98900</p>

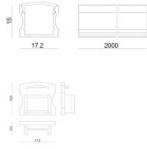


		<p>Diffuser Material:PC, colour:black.</p>	<p>Finish Black</p>	<p>Code 83132</p>
		<p>Closing cap</p>		<p>Code 98418</p>
		<p>Closing cap</p>		<p>Code 98902</p>
		<p>Closing cap Material:Aluminium, colour:translucent.</p>		<p>Code 98907</p>
		<p>Bracket - Mounting bracket L=19mm, H=8mm, D=9mm. Material:Iron, colour:zinc, processing:Washing.</p>		<p>Code 98944</p>
		<p>Bracket L=12mm, H=15mm, D=30mm. Material:PC, colour:white.</p>	<p>Finish White</p>	<p>Code 98901</p>
		<p>Profile Material:Aluminium, colour:Anodised Black, processing:Anodisation.</p>		<p>Code 83130</p>
		<p>Profile - 10 x Heat Sink Material:Aluminium 6060, colour:Anodised Aluminum, processing:20 µm anodizing.</p>		<p>Code 99999</p>



Silicone_C Basic 60 LEDs/m | LED Strip | Accessories

99602



Bag / Fixing kit - aluminium profile + pc opal profile cover + plastic cap kit 2 pcs. white + kit
5 metal brackets + 5 screws

Code
99905



Bag / Fixing kit - Fixing kit for Silicone_C 5 m | 1 x glue, 10 x plugs

Code
C-V400002