

LED Strip | 350 topLED 62.5 W DC 24 V | 12.5 W/m 1586.2 Lm/m | CRI >90

C0025NDI05019

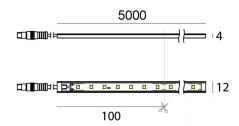






Technical data	
Length	5000 mm
Minimum cut	100 mm
Installation position	Wall lights - Ceiling
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	external
Nominal power	62.5 W DC
Source lumens	7931 lm
Input voltage range	24V
CCT / Tone	4000 K
Colour rendering index	>90 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP66
Glow wire test	650°
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	1(M)x0.25m + 1(F)x1 m
Resin potting	Yes
Type of light emission	Single emission
Length	5000 mm
Net weight	0.575 Kg
Electrostatic discharge protection	No
Surge protection	No





Finishing casi	g	
Material	Technopolymer	
Colour	white	

Finishing diffuser	
Material	PU
Colour	Opal

Electronics



99331 On/Off Driver 198~264V AC / 176~275V DC 150 W (1



99332 1-10V Controller (1 - 2 art.)



99374 On/Off Driver 198~264V AC / 176~275V DC 75 W (1



83333 Push and Simply Dim - DALI-2 Controller (1 - 2 art.)



C-E400002 Push and Simply Dim - DALI-2 Controller (1 - 3 art.)



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Single emission led strip for outdoor application. The natural white LED light source with a diffused light distribution is composed of 350 topled LEDs with CCT of 4000 K and a CRI >90; the source luminous flux is 7931 lm, with a 126.9 lm/W nominal luminous efficacy.

The device body is made of technopolymer and features a white finish; the diffuser is made of pu. The ingress protection degree is IP66; the total weight is of 0.575 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 62.5 W. The power supply cable is included and features a 1(M)x0.25m + 1(F)x1 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 E.

Illuminotechnical Features	
Source lumens	7931 lm
Colour temperature	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Standard Operating Ambient Temperature	-20 / +55°C





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m C0025NDI05019}$

Components





LUNO_20/27 - Profili | Modular

Code

C-K100017



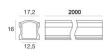


LUNO_20/27 - Profili | Modular

Code

C-K100018



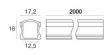


Rive_17/16 - Profili | Modular

Code

C-K100015





Rive_17/16 - Profili | Modular

Code

C-K100016



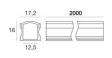


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Sode

C-K100025



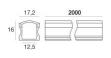


Rive_17/16 - Profili | Modular

Code

C-K100026



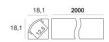


Rive_17/16 - Profili | Modular

Code

C-K100027





Cela_18/18

Code C-K100028 - C-K100029



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Components



PU_C Plus 70 LEDs/m | LED Strip | Accessories C0025NDI05019

en 19 2000	Diffuser Material:PC, colour:black.	Finish Black	Code 83132
• \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Bracket - Mounting bracket L=19mm, H=8mm, D=9mm. Material:Iron, colour:zinc, processing:Washing.		Code 98944
9 0 0	Closing cap		Code 98902
5	Bracket L=12mm, H=15mm, D=30mm. Material:PC, colour:white.	Finish White	Code 98901
w 34 3000	Diffuser		Code 98898
a 3000	Diffuser		Code 98899
24 3000	Diffuser		Code 98900
 27	Closing cap Material:Aluminium, colour:translucent.		Code 98907



PU_C Plus 70 LEDs/m | LED Strip | Accessories C0025NDI05019

	2.5 18	Diffuser Diffuser Type: opaline diffuser. Material:PC, colour:opaline.	Finish Code Opaline 9839
	14 24.5 10.2 0 0 0	Closing cap	Code 9841
5x	30 0	Springs for recessing - 5 pieces	Code 9842
	m 55 2000	Diffuser	Code 9894
	el 500 5000	Diffuser	Code 9894:
	a) 19	Diffuser - Opaline Diffuser	Code 9894:
	72	Bracket L=22mm, H=21.5mm, D=16.4mm. Material:PC, colour:transparent.	Finish Code Transp. 9890.
		Closing cap Material:ABS Plastic, colour:black.	Code <u>C-V40003</u>



PU_C Plus 70 LEDs/m | LED Strip | Accessories C0025NDI05019

	20 20 10 10 10 10 10 10 10 10 10 10 10 10 10	Closing cap Material:plastic, colour:grey.		Code C-V400033
\$\begin{align*} \begin{align*} \text{17} & \text{17} & \text{17} \\ \text{\$\begin{align*} \text{\$\left(\text{1}\text{\$\text{\$\delta\$}\text{\$\delta\$}\text{\$\delta\$}\\ \text{\$\delta\$} & \text{\$\delta\$} & \text{\$\delta\$} & \text{\$\delta\$} & \text{\$\delta\$} & \text{\$\delta\$} \\ \text{\$\delta\$} & \$		Closing cap Material:ABS Plastic, colour:black.		Code C-V400032
		Closing cap Material:plastic, colour:grey.		Code C-V400031
2 2000		Diffuser Material:PC, colour:black.	Finish Black	Code C-K200008
# 17 # 17		Diffuser Material:PC, colour:opaline.	Finish Opaline	Code C-K200007
2 2000 2 7		Diffuser Material:PC, colour:black.	Finish Black	Code C-K200006
17		Diffuser Material:PC, colour:opaline.	Finish Opaline	Code C-K200005
4		Closing cap Material:ABS Plastic, colour:black.		Code C-V400026



PU_C Plus 70 LEDs/m | LED Strip | Accessories C0025NDI05019

	16 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Closing cap Material:plastic, colour:grey.	Code C-V400025
	21 2000 III	Diffuser Material:PC, colour:opaline. Finish Opaline	Code C-K200001
	2 21.5	Bracket L=9mm, H=8.8mm, D=21.8mm. Material:Iron, colour:translucent, processing:Washing.	Code 98931
	77 2000	Diffuser Material:PC, colour:opaline. Finish Opaline	Code C-K200003
	77 21 2000	Diffuser Material:PC, colour:black.	Code C-K200004
27 2000		Diffuser Material:PC, colour:black.	Code C-K200009
		Closing cap Material:plastic, colour:grey.	Code C-V400041
x5 x5		Bracket - Fixing kit for PU_C 5 m 1 x glue, 20 x brackets, 40 x M3 x 25 screws, 10 x plugs	Code 98964



PU_C Plus 70 LEDs/m | LED Strip | Accessories C0025NDI05019

x20 x10		Bracket - Bracket kit for PU_C 5 m and Silicone_C 5 m 10 x brackets, 20 x M3 x 25 screws	Code 89223
	72	Closing cap Material:plastic, colour:grey.	Code C-V400019
	D 20.0	Closing cap Material:ABS Plastic, colour:black.	Code C-V400020
		Closing cap Material:plastic, colour:grey.	Code C-V400021
0	20 30.5	Closing cap Material:ABS Plastic, colour:black.	Code C-V400022