Ribbon Basic_V2

LED Strip | 1 topLED 24 W DC 24 V | 4.8 W/m
522.4 Lm/m | CRI 90
C0033NDI05000

Technical data	
Length	5000 mm
Minimum cut	100 mm
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	external
Nominal power	24 W DC
Source lumens	2612 lm
Input voltage range	24V
CCT / Tone	4000 K
Colour rendering index	90 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP20
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	0.2 m
Resin potting	No
Type of light emission	Single emission
Length	5000 mm
Net weight	0.225 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing	
Material	Technopolymer
Colour	white

Electronics

	99331	On/Off Driver 198~264V AC / 176~275V DC 150 W (1 art.)
	99332	1-10V Controller (1 - 6 art.)
	99374	On/Off Driver 198~264V AC / 176~275V DC 75 W (1 - 3 art.)
	83333	Push and Simply Dim - DALI-2 Controller (1 - 6 art.)
	C-E400002	Push and Simply Dim - DALI-2 Controller (1 - 10 art.)

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Single emission led strip for indoor application. The natural white LED light source with a diffused light distribution is composed of 300 stripled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 2612 lm, with a 108.8 lm/W nominal luminous efficacy.

The device body is made of technopolymer and features a white finish. The ingress protection degree is IP20; the total weight is of 0.225 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 24 W. The power supply cable is included and features a 0.2 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	
Source lumens	2612 lm
Colour temperature	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Standard Operating Ambient Temperature	-20 / +45°C

LED Life / Failure Ratio
L70 B50 C0 50000h

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C0033NDI05000

Components

			Code
		LUNO_20/27 - Profili	Modular	C-K100017
		LUNO_20/27 - Profili	Modular	C-K100018
		Rive_17/16 - Profili	Modular	C-K100015
		Rive_17/16 - Profili	Modular	C-K100016
		Cela_18/18 - Profili	Modular	C-K100019
		Cela_18/18 - Profili	Modular	C-K100020
		Tabulo_35/14 - Profili	Modular	C-K100025
		Rive_17/16	C-K100026 - C-K100027

Ribbon Basic_V2

LED Strip | 1 topLED 24 W DC 24 V | 4.8 W/m | 522.4 Lm/m | CRI 90
C0033NDI05000

Components

				Code
	18,1 2000		Cela_18/18	C-K100028 - C-K100029
	18,1 12,5			

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Ribbon Basic_V2

			Code
	Connector		
	Length 15,4 mm.		83399

			Code
	Diffuser		98941

			Code
	Diffuser		98942

			Code
	Diffuser - Opaline Diffuser		98943

		Finish	**Code**
	Diffuser	Black	83132
	Material:PC, colour:black.		

			Code
	Optics		
	Light distribution: medium flood,Cover material: pc		C-U100001
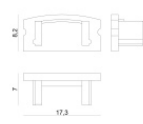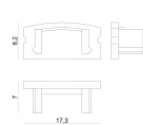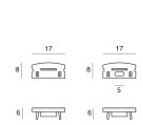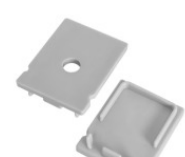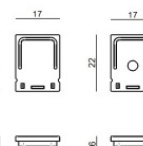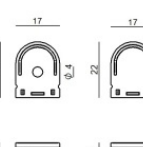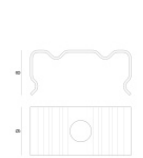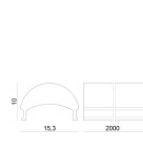
		Finish	**Code**
	Diffuser	Opaline	C-K200005
	Material:PC, colour:opaline.		

		Finish	**Code**
	Diffuser	Opaline	C-K200007
	Material:PC, colour:opaline.		

Ribbon Basic_V2

Ribbon Basic_V2 | LED Strip | Accessories
C0033NDI05000

			Code
		Closing cap - Closing cap Material:PC, colour:white.	98892
		Closing cap Material:PC, colour:black.	**Code** 83133
		Closing cap Material:plastic, colour:grey.	**Code** C-V400023
		Closing cap Material:plastic, colour:grey.	**Code** C-V400027
		Closing cap Material:plastic, colour:grey.	**Code** C-V400029
		Bracket - Mounting bracket L=19mm, H=8mm, D=9mm. Material:Iron, colour:zinc, processing:Washing.	**Code** 98944
		Diffuser	**Code** 98925
		Closing cap	**Code** 98928

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Ribbon Basic_V2 | LED Strip | Accessories
C0033NDI05000

			Finish	Code
	Diffuser Material:PC, colour:opaline.		Opaline	C-K200001
	Diffuser Material:PC, colour:black.		Black	C-K200002
	Bracket L=9mm, H=8.8mm, D=21.8mm. Material:Iron, colour:translucent, processing:Washing.			**Code** 98931
	Diffuser Material:PC, colour:opaline.		Opaline	C-K200003
	Diffuser Material:PC, colour:black.		Black	C-K200004
	Closing cap Material:plastic, colour:grey.			**Code** C-V400035
	Closing cap Material:ABS Plastic, colour:black.			**Code** C-V400036
	Closing cap Material:plastic, colour:grey.			**Code** C-V400025

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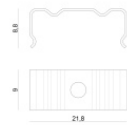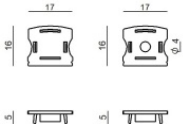# Ribbon Basic_V2

Ribbon Basic_V2 | LED Strip | Accessories
C0033NDI05000

		Closing cap Material:plastic, colour:grey.	**Code**	C-V400031
		Closing cap Material:plastic, colour:grey.	**Code**	C-V400033
		Bag / Fixing kit	**Code**	C-K100027
		Closing cap	**Code**	98896
		Diffuser	**Code**	98898
		Diffuser	**Code**	98899
		Diffuser	**Code**	98900
		Closing cap	**Code**	98902

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Ribbon Basic_V2

			Finish	Code
	Bracket L=12mm, H=15mm, D=30mm. Material:PC, colour:white.		White	98901
	Closing cap Material:Aluminium, colour:translucent.			Code 98907
	Diffuser			Code 98917
	Closing cap Material:PC, colour:white.			Code 98918
	Profile - Wall integrated side profile Material:Aluminium 6060, colour:Anodised Aluminum, processing:20 μm anodizing.			Code 98921
	Closing cap Material:PC, colour:white.			Code 98922
	Diffuser Material:PC, colour:black.		Finish Black	Code C-K200009
	Closing cap Material:plastic, colour:grey.			Code C-V400041

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Ribbon Basic_V2

Ribbon Basic_V2 | LED Strip | Accessories
C0033NDI05000

			Finish	Code
	Diffuser Diffuser Type: opaline diffuser. Material:PC, colour:opaline.		Opaline	98395

				Code
	Closing cap			98418

				Code
5x	Springs for recessing - 5 pieces			98420

				Code
	Closing cap Material:plastic, colour:grey.			C-V400037

				Code
	Closing cap Material:ABS Plastic, colour:black.			C-V400038

			Finish	Code
	Bracket L=22mm, H=21.5mm, D=16.4mm. Material:PC, colour:transparent.		Transp.	98904

				Code
	Bag / Fixing kit			C-K100028

				Code
	Bag / Fixing kit			C-K100029

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Ribbon Basic_V2

Ribbon Basic_V2 | LED Strip | Accessories
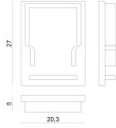**C0033NDI05000**

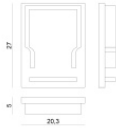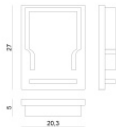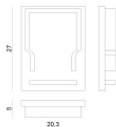|			Code
		Connector - Fast connector for Ribbon Basic V2 8mm, Ribbon HD 8mm (not Ribbon COB) Length 21,6 mm.	83396
		Connector - Fast connector for Ribbon Basic V2 8mm, Ribbon HD 8mm (not Ribbon COB) Length 15,4 mm.	83397
		Closing cap Material:plastic, colour:grey.	C-V400019
		Closing cap Material:ABS Plastic, colour:black.	C-V400020
		Closing cap Material:plastic, colour:grey.	C-V400021
		Closing cap Material:ABS Plastic, colour:black.	C-V400022