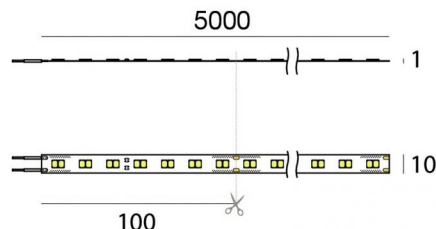# Ribbon Plus WT

LED Strip | 600 topLED 65 W DC 24 V | 13 W/m
0 Lm/m | CRI >90 | Warm Tune
C00419WHSDI
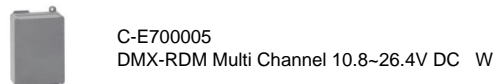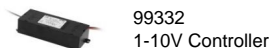
5000	
	1
100	10

Technical data

Length	5000 mm
Minimum cut	100 mm
Type	LED Strip
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward
Nominal power	65 W DC
Power / m	13 W / m
Input voltage range	24V
Source lumens 1800K	2653 lm
Minimum color temperature	1800 K
Source lumens 3000K	3900 lm
Maximum color temperature	3000 K
CCT / Tone	Warm Tune
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	Yes
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	0.3 m
Resin potting	No
Type of light emission	Single emission
Length	5000 mm
Net weight	0.09 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing

Colour	white

Electronics

	99331	On/Off Driver 198~264V AC / 176~275V DC 150 W
	99332	1-10V Controller
	C-E700005	DMX-RDM Multi Channel 10.8~26.4V DC W

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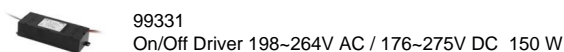
Ribbon Plus WT

LED Strip | 600 topLED 65 W DC 24 V | 13 W/m | 0 Lm/m | CRI >90 | Warm Tune
C00419WHSDI

Single emission led strip for indoor application. The warm tune LED light source with a diffused light distribution is composed of 600 topled LEDs with CCT of From 1800 to 3000 K and a CRI >90.

The device body and features a white finish. The ingress protection degree is IP20; the total weight is of 0.09 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 65 W. The power supply cable is included and features a 0.3 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	
Standard Deviation of Colour Matching	3 Step MacAdam
Standard Operating Ambient Temperature	-20 / +45°C
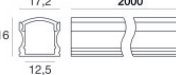
F

A↑G

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Ribbon Plus WT

LED Strip | 600 topLED 65 W DC 24 V | 13 W/m | 0 Lm/m | CRI >90 | Warm Tune
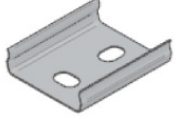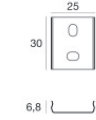**C00419WHSDI**

Components

		LUNO_20/27 - Profili | Modular	**Code** C-K100017
		LUNO_20/27	**Code** C-K100018
		Rive_17/16 - Profili | Modular	**Code** C-K100015
		Rive_17/16 - Profili | Modular	**Code** C-K100016
		Cela_18/18 - Profili | Modular	**Code** C-K100019
		Cela_18/18 - Profili | Modular	**Code** C-K100020
		Tabulo_35/14 - Profili | Modular	**Code** C-K100025
		Fylo+ Recessed_2	**Code** 65007 - 65006

Ribbon Plus WT

LED Strip | 600 topLED 65 W DC 24 V | 13 W/m | 0 Lm/m | CRI >90 | Warm Tune
C00419WHSDI

Components
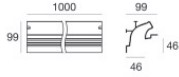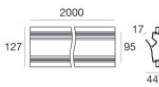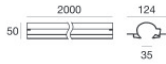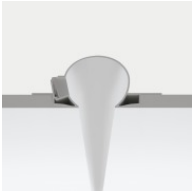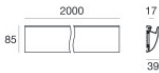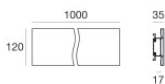
				Code
	1000 / 99 / 99 / 46 / 46		Fylo+ Recessed_5	65013 - 65012
	2000 / 127 / 17 / 95 / 44		Fylo+ Recessed_1	65027 - 65028
	2000 / 50 / 124 / 35		Fylo+ Recessed_4	65009 - 65010
	2000 / 85 / 17 / 39		Fylo+ Surface_3	65021 - 65022
	1000 / 120 / 35 / 17		Fylo+ Surface_2	65019 - 65018
	1000 / 143 / 25 / 111 / 55		Fylo+ Recessed_3	65004 - 65003
	1000 / 87 / 55 / 25		Fylo+ Direct_1	65181 - 65180
	2000 / 90 / 90 / 17		Fylo+ Surface_4	65024 - 65025

Ribbon Plus WT

LED Strip | 600 topLED 65 W DC 24 V | 13 W/m | 0 Lm/m | CRI >90 | Warm Tune
C00419WHSDI

Components

				Code
	2000	35 66 16	Fylo+ Surface_1	65015 - 65016

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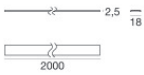
Ribbon Plus WT | LED Strip | Accessories
C00419WHSDI

			Finish	Code
5x	25 / 30 / 6,8	Springs for recessing - 5 pieces		**Code** 98420
	2,5 / 18 / 2000	Diffuser Diffuser Type: opaline diffuser. Material:PC, colour:opaline.	Opaline	**Code** 98395
	15 / 2000	Diffuser		**Code** 98941
	15 / 2000	Diffuser		**Code** 98942
	15 / 2000	Diffuser - Opaline Diffuser		**Code** 98943
	24 / 2000	Diffuser		**Code** 98898
	24 / 2000	Diffuser		**Code** 98899
	24 / 2000	Diffuser		**Code** 98900

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Ribbon Plus WT

Ribbon Plus WT | LED Strip | Accessories
C00419WHSDI

			Finish	Code
		Diffuser		98917
		Diffuser		98925
		Diffuser Material:PC, colour:black.	Black	83132
		Diffuser Material:PC, colour:opaline.	Opaline	C-K200001
		Diffuser Material:PC, colour:black.	Black	C-K200002
		Diffuser Material:PC, colour:opaline.	Opaline	C-K200003
		Diffuser Material:PC, colour:black.	Black	C-K200004
		Diffuser Material:PC, colour:opaline.	Opaline	C-K200005

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Ribbon Plus WT

Ribbon Plus WT | LED Strip | Accessories
C00419WHSDI

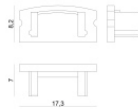|	Diffuser Material:PC, colour:opaline.	Finish	Code
		Opaline	C-K200007

	Diffuser Material:PC, colour:black.	Finish	Code
		Black	C-K200009
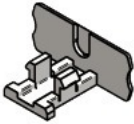
	Closing cap	Code
		98418

	Closing cap - Closing cap Material:PC, colour:white.	Code
		98892
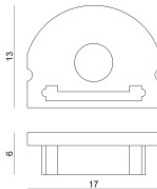
	Closing cap	Code
		98928
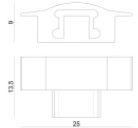
	Closing cap	Code
		98896

	Closing cap	Code
		98902
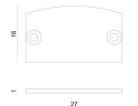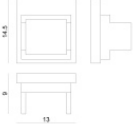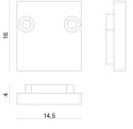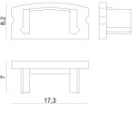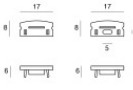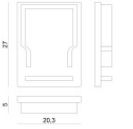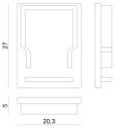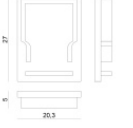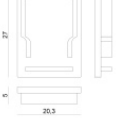
	Closing cap Material:Aluminium, colour:translucent.	Code
		98907

Ribbon Plus WT
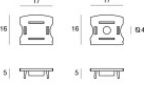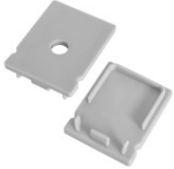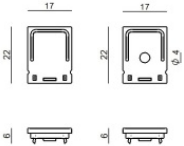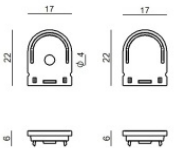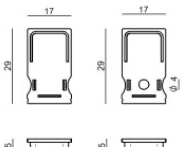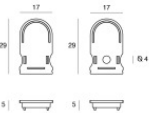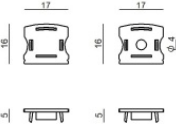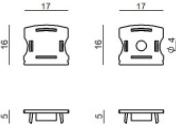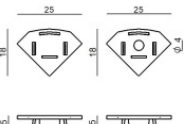
Ribbon Plus WT | LED Strip | Accessories
C00419WHSDI

	Closing cap Material:PC, colour:white.	**Code** 98922
	Closing cap Material:PC, colour:white.	**Code** 98918
	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-V400019
	Closing cap Material:ABS Plastic, colour:black.	**Code** C-V400020
	Closing cap Material:plastic, colour:grey.	**Code** C-V400021
	Closing cap Material:ABS Plastic, colour:black.	**Code** C-V400022

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Ribbon Plus WT

Ribbon Plus WT | LED Strip | Accessories
C00419WHSDI

		Closing cap Material:plastic, colour:grey.	**Code** C-V400025
		Closing cap Material:plastic, colour:grey.	**Code** C-V400027
		Closing cap Material:plastic, colour:grey.	**Code** C-V400029
		Closing cap Material:plastic, colour:grey.	**Code** C-V400031
		Closing cap Material:plastic, colour:grey.	**Code** C-V400033
		Closing cap Material:plastic, colour:grey.	**Code** C-V400035
		Closing cap Material:ABS Plastic, colour:black.	**Code** C-V400036
		Closing cap Material:ABS Plastic, colour:black.	**Code** C-V400038

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Ribbon Plus WT | LED Strip | Accessories
C00419WHSDI

Closing cap Material:plastic, colour:grey.	**Code** C-V400037	
Closing cap Material:plastic, colour:grey.	**Code** C-V400041	
Bracket - Mounting bracket L=19mm, H=8mm, D=9mm. Material:Iron, colour:zinc, processing:Washing.	**Code** 98944	
Bracket L=9mm, H=8.8mm, D=21.8mm. Material:Iron, colour:translucent, processing:Washing.	**Code** 98931	

	Finish	**Code**
Bracket L=22mm, H=21.5mm, D=16.4mm. Material:PC, colour:transparent.	Transp.	98904
Bracket L=12mm, H=15mm, D=30mm. Material:PC, colour:white.	White	98901

Profile - Wall integrated side profile Material:Aluminium 6060, colour:Anodised Aluminum, processing:20 µm anodizing.	**Code** 98921
Connector - Fast connector for Ribbon Plus 10mm - Ribbon PRO - Ribbon PRO 48V Length 21,6 mm.	**Code** 83398

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Ribbon Plus WT

Ribbon Plus WT | LED Strip | Accessories
C00419WHSDI

	Connector Length 15,4 mm.	**Code** 83399	

	Optics Light distribution: medium flood,Cover material: pc	**Code** C-U100001	

	Bag / Fixing kit	**Code** C-K100027	

	Bag / Fixing kit	**Code** C-K100028	

	Bag / Fixing kit	**Code** C-K100029	

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