

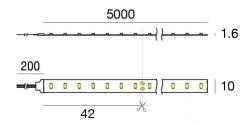
LED Strip | 1 topLED 72 W DC 24 V | 14.4 W/m 1613.4 Lm/m | CRI 90

C00503WHWDI









Technical data	
Length	5000 mm
Minimum cut	42 mm
Туре	LED Strip
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	upward
Nominal power	72 W DC
Power / m	14.4 W / m
Source lumens	8067 lm
Source lumens / m	1613.4 lm / m
Input voltage range	24V
CCT / Tone	3000 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	0.36 Kg
Flacture to the discharge sector than	- N

Finishing casi	ng	
Material	Technopolymer	
Colour	white	

Electronics



99331 On/Off Driver 198~264V AC / 176~275V DC 150 W (1 -2 art.)



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.)

No

Surge protection

Electrostatic discharge protection



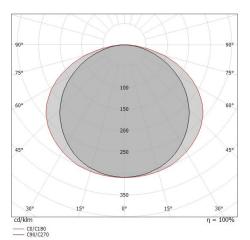
Single emission led strip for indoor application. The warm white LED light source with a diffused light distribution is composed of 840 stripled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 8067 lm, with a 112.0 lm/W nominal luminous efficacy.

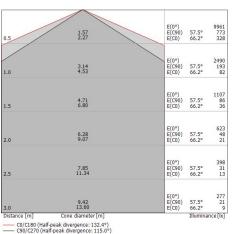
The device body is made of technopolymer and features a white finish. The ingress protection degree is IP20; the total weight is of 0.36 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 72 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 ceilingmounted.

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.

Light Output Ratio (LOR)	100 %
Source lumens	8067 lm
Delivered lumens	8067 lm
Consumption	72 W
Luminaire efficacy	112 lm/W
Colour temperature	3000 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

UGR	
UGR axial	30
UGR transversal	32
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C90/C270 optics	115°
C0/C180 optics	132°
Light distribution simmetry	Symmetrical 2 assis



LED Strip | 1 topLED 72 W DC 24 V | 14.4 W/m | 1613.4 Lm/m | CRI 90 ${\bf C00503WHWDI}$

Components





LUNO_20/27 - Profili | Modular

Code

C-K100017



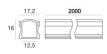


LUNO_20/27 - Profili | Modular

Code

C-K100018



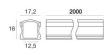


Rive_17/16 - Profili | Modular

Code

C-K100015





Rive_17/16 - Profili | Modular

Code

C-K100016





Cela_18/18 - Profili | Modular

Code

C-K100019





Cela_18/18 - Profili | Modular

Code

C-K100020



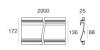


Tabulo_35/14 - Profili | Modular

C-K100025

Code





Fylo+ Recessed_2

Code

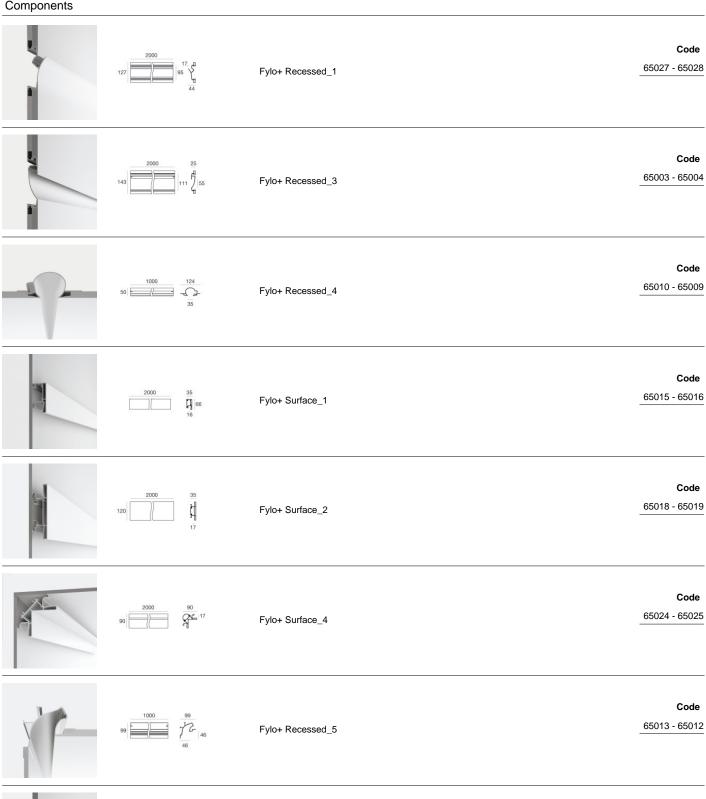
65006 - 65007



Code 65022 - 65021

LED Strip | 1 topLED 72 W DC 24 V | 14.4 W/m | 1613.4 Lm/m | CRI 90 C00503WHWDI

Components



Fylo+ Surface_3



LED Strip | 1 topLED 72 W DC 24 V | 14.4 W/m | 1613.4 Lm/m | CRI 90 ${\bf C00503WHWDI}$

Components





5x	30 0	Springs for recessing - 5 pieces	Code 98420
	2,5 = 18	Diffuser Diffuser Type: opaline diffuser. Material:PC, colour:opaline.	Finish Code Opaline 98395
	e 19 3000	Diffuser	Code 98941
	er 15 2000	Diffuser	Code 98942
	m 15 2000	Diffuser - Opaline Diffuser	Code 98943
	24 2000	Diffuser	Code 98898
	w 2000	Diffuser	Code 98899
	* 5 200	Diffuser	Code 98900



	n 11 200	Diffuser	Code 98917
	9 2000	Diffuser	Code 98925
	e 5509	Diffuser Material:PC, colour:black.	Finish Code Black 83132
	10 22 2000	Diffuser Material:PC, colour:opaline.	Finish Code Opaline C-K200001
	21 2000	Diffuser Material:PC, colour:black.	Finish Code Black C-K200002
	77	Diffuser Material:PC, colour:opaline.	Finish Code Opaline C-K200003
	17 2000	Diffuser Material:PC, colour:black.	Finish Code Black C-K200004
u		Diffuser Material:PC, colour:opaline.	Finish Code Opaline C-K200005



± 17 2000		Diffuser Material:PC, colour:opaline.	Finish Opaline	Code C-K200007
27 2000		Diffuser Material:PC, colour:black.	Finish Black	Code C-K200009
	14 24.5 10.2 (8 a 9)	Closing cap		Code 98418
	2	Closing cap - Closing cap Material:PC, colour:white.		Code 98892
	g	Closing cap		Code 98928
	3	Closing cap		Code 98896
	33	Closing cap		Code 98902
		Closing cap Material:Aluminium, colour:translucent.		Code 98907



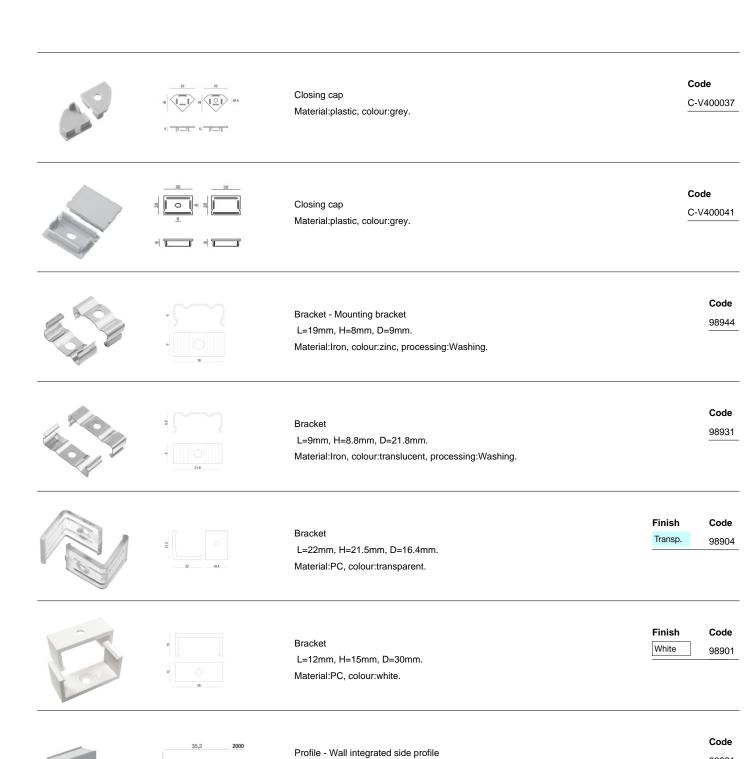
		Closing cap Material:PC, colour:white.	Code 98922
	y 545	Closing cap Material:PC, colour:white.	Code 98918
44		Closing cap Material:PC, colour:black.	Code 83133
		Closing cap Material:plastic, colour:grey.	Code C-V400023
	N	Closing cap Material:plastic, colour:grey.	Code C-V400019
	Page 1997	Closing cap Material:ABS Plastic, colour:black.	Code C-V400020
	Fig. 175.2	Closing cap Material:plastic, colour:grey.	Code C-V400021
0		Closing cap Material:ABS Plastic, colour:black.	Code C-V400022



	17 16 17 16 18 16 17 16 18 18 18 18 18 18 18	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 <u>C-V400029</u>
		Closing cap Material:plastic, colour:grey.	Code C-V400031
	29 17 29 10 10 10 10 10 10 10 10 10 10 10 10 10	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
40		Closing cap Material:ABS Plastic, colour:black.	Code C-V400038



Ribbon HF_V2 168 LEDs/m | LED Strip | Accessories C00503WHWDI







Connector - Fast connector for Ribbon Basic V2 8mm, Ribbon HD 8mm (not Ribbon COB) Length 21,6 mm.

Material: Aluminium 6060, colour: Anodised Aluminum, processing: 20 µm anodizing.

Code

98921

83396



Ribbon HF_V2 168 LEDs/m | LED Strip | Accessories C00503WHWDI

12/13 23.12.2024

The state of the s	4 (A.2) 349 4 (A.2) 349 5 (A.2) 349	Connector - Fast connector for Ribbon Basic V2 8mm, Ribbon HD 8mm (not Ribbon COB) Length 15,4 mm.	Code 83397
Biran 14	5-82 15-9 - 10-9 - 10-9 - 10-9 - 10-9	Connector Length 15,4 mm.	Code 83399
		Connector - Quick strip-strip connector for Ribbon HF V2 Length 15 mm.	Code C-W400001
ac.		Connector - Quick cable-strip connector for Ribbon HF V2 Length 15 mm.	Code C-W400002
	16 2000 19 powers	Optics Light distribution: medium flood,Cover material: pc	Code C-U100001
*	20 2000	Bag / Fixing kit	Code C-K100027
	18,1 2000	Bag / Fixing kit	Code C-K100028
	18,1 2000	Bag / Fixing kit	Code C-K100029

