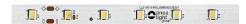


LED Strip | 350 topLED 24 W DC 24 V | 4.8 W/m 586 Lm/m | CRI >90

82175

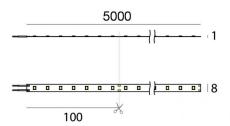






Technical data	
Length	5000 mm
Minimum cut	100 mm
Type	LED Strip
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward
Nominal power	24 W DC
Power / m	4.8 W / m
Source lumens	2930 lm
Source lumens / m	586 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	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	2x 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 cas	ing	
Colour	white	

Electronics



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



99332 1-10V Controller (1 - 6 art.)



9374

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.)

Cables Electrificat	ion	
Max cable length	300 mm	



LED Strip | 350 topLED 24 W DC 24 V | 4.8 W/m | 586 Lm/m | CRI >90 | Base $\bf 82175$

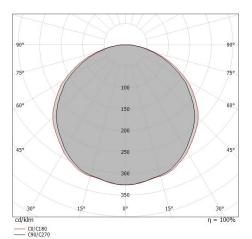
Single emission led strip for indoor application. The warm white LED light source with a diffused light distribution is composed of 350 topled LEDs with CCT of 3000 K and a CRI >90; the source luminous flux is 2930 lm, with a 122.1 lm/W nominal luminous efficacy.

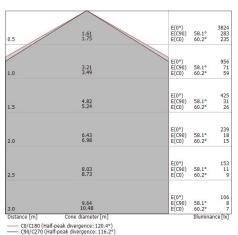
The device body and features a white finish. The ingress protection degree is IP20; the total weight is of 0.09 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 24 W. The power supply cable is included and features a $2x\ 0.3$ 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.

Illuminotechnical Features	
Light Output Ratio (LOR)	100 %
Source lumens	2930 lm
Delivered lumens	2930 lm
Consumption	24 W
Luminaire efficacy	122 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Standard Operating Ambient Temperature	-20 / +45°C

UGR	
UGR axial	26.9
UGR transversal	27.4
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C90/C270 optics	116°
C0/C180 optics	120°
Light distribution simmetry	Symmetrical 2 assis



LED Strip | 350 topLED 24 W DC 24 V | 4.8 W/m | 586 Lm/m | CRI >90 $\bf 82175$

Components





LUNO_20/27 - Profili | Modular

Code

C-K100017



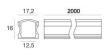


LUNO_20/27

Code

C-K100018



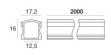


Rive_17/16 - Profili | Modular

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





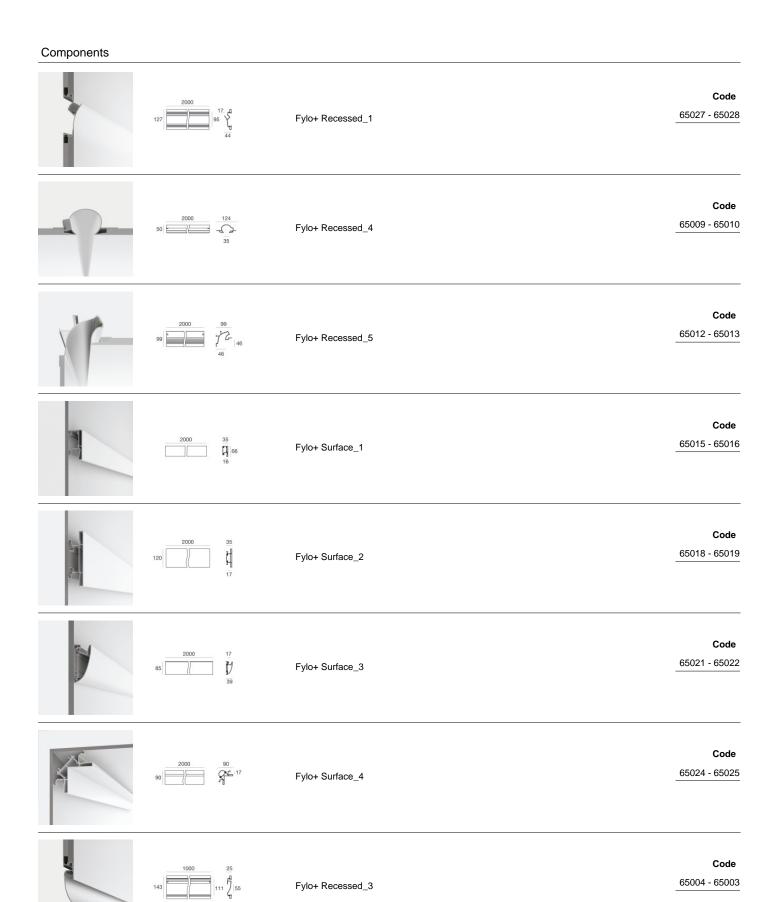
Fylo+ Recessed_2

Code

65006 - 65007



LED Strip | 350 topLED 24 W DC 24 V | 4.8 W/m | 586 Lm/m | CRI >90 $\bf 82175$





LED Strip | 350 topLED 24 W DC 24 V | 4.8 W/m | 586 Lm/m | CRI >90 $\bf 82175$

Components





5x	30 0	Springs for recessing - 5 pieces		ode 3420
	2,5 18	Diffuser Diffuser Type: opaline diffuser. Material:PC, colour:opaline.	85. 66	ode 3395
	e)	Diffuser		ode 3941
	e)	Diffuser		ode 3942
	a) 5 2000	Diffuser - Opaline Diffuser		ode 3943
	24 2000	Diffuser		ode 3898
	ei 24 2000	Diffuser		ode 3899
	e)	Diffuser		ode 3900



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



g 0000		Diffuser Material:PC, colour:opaline.	Finish Code Opaline C-K200007
27 5000		Diffuser Material:PC, colour:black.	Finish Code Black C-K200009
	14 24.5 10.2 6 0	Closing cap	Code 98418
		Closing cap - Closing cap Material:PC, colour:white.	Code 98892
	2	Closing cap	Code 98928
		Closing cap	Code 98896
	\$ 0 0	Closing cap	Code 98902
	# () () () () () () () () () (Closing cap Material:Aluminium, colour:translucent.	Code 98907



		Closing cap Material:PC, colour:white.	Code 98922
		Closing cap Material:PC, colour:white.	Code 98918
**	2	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
	20 300	Closing cap Material:ABS Plastic, colour:black.	Code C-V400020
	F	Closing cap Material:plastic, colour:grey.	Code C-V400021
		Closing cap Material:ABS Plastic, colour:black.	Code <u>C-V400022</u>

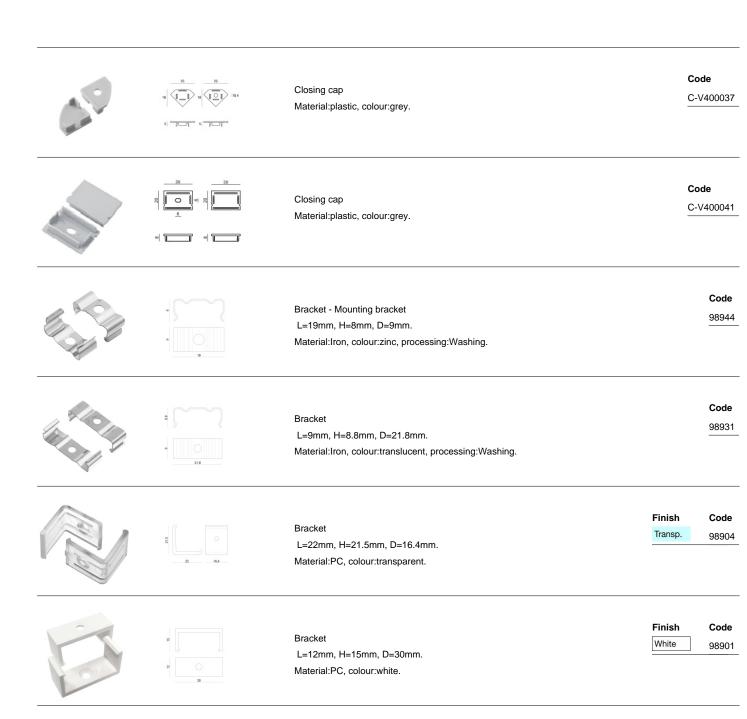
10/12 4.10.2024



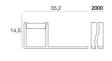
	5 T-1 5 T-1	Closing cap Material:plastic, colour:grey.	Code C-V400025
		Closing cap Material:plastic, colour:grey.	Code C-V400027
		Closing cap Material:plastic, colour:grey.	Code C-V400029
		Closing cap Material:plastic, colour:grey.	Code C-V400031
	29 17 29 10 10 10 10 10 10 10 10 10 10 10 10 10	Closing 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 Plus | LED Strip | Accessories **82175**







Profile - Wall integrated side profile

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

Code 98921





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

Code

83396



The state of the s	2, 360 - 330 4.32 352 - 340 - 4.32 352 - 4.32 4,	Connector - Fast connector for Ribbon Basic V2 8mm, Ribbon HD 8mm (not Ribbon COB) Length 15,4 mm.	Code 83397
	16 2000 4) \$2004	Optics Light distribution: medium flood,Cover material: pc	Code C-U100001
5	2 17.2 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