

LED Strip | 600 topLED 96 W DC 24 V | 19.2 W/m 0 Lm/m | CRI >90 | RGBW - 3000









Technical data	
Length	5000 mm
Minimum cut	100 mm
Туре	LED Strip
Installation position	Wall lights - Ceiling
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward
Nominal power	96 W DC
Power / m	19.2 W / m
Input voltage range	24V
CCT / Tone	RGBW - 3000 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	Yes
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	5x 0.3 m
Resin potting	No
Type of light emission	Single emission
Length	5000 mm
Net weight	0.575 Kg
Electrostatic discharge protection	No
Surge protection	No









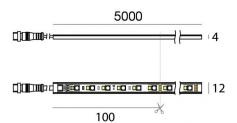












Finishing casing	
Material	Technopolymer
Colour	white

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 art.)



C-E700005 DMX-RDM Multi Channel 10.8~26.4V DC W (- art.)

Cables Electrification		
Cable connector	No	

Lumen RGBW	٧			
N. Led	Red	Green	Blue	white
600	729 lm	1449 lm	373 lm	3469 lm



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Single emission led strip for outdoor application. The RGBW - 3000 K LED light source with a diffused light distribution is composed of 600 topled LEDs with CCT of RGB-W 3000 K and a CRI >90.

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 96 W. The power supply cable is included and features a 5x 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	
Standard Deviation of Colour Matching	3 Step MacAdam
Standard Operating Ambient Temperature	-20 / +55°C





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Components





LUNO_20/27 - Profili | Modular

Code

C-K100017



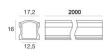


LUNO_20/27

Code

C-K100018



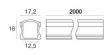


Rive_17/16 - Profili | Modular

Code

C-K100015





Rive_17/16 - Profili | Modular

Code

C-K100016



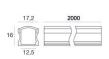


Tabulo_35/14 - Profili | Modular

Code

C-K100025



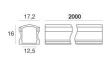


Rive_17/16 - Profili | Modular

Code

C-K100026





Rive_17/16 - Sacchetto / Kit di fissaggio

Code

C-K100027



PU_C Plus RGBW | LED Strip | Accessories C00466WHVDI

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
	a) 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



PU_C Plus RGBW | LED Strip | Accessories C00466WHVDI

	15 3000	Diffuser Material:PC, colour:black.	Finish Code Black 83132
	29 2000	Diffuser Material:PC, colour:opaline.	Finish Code Opaline C-K200001
	27 2000	Diffuser Material:PC, colour:opaline.	Finish Code Opaline C-K200003
	27 2000	Diffuser Material:PC, colour:black.	Finish Code Black C-K200004
19 3890		Diffuser Material:PC, colour:opaline.	Finish Code Opaline C-K200005
± 17 2000 ± 17 2000		Diffuser Material:PC, colour:black.	Finish Code Black C-K200006
± 17 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 = ± 2000 =		Diffuser Material:PC, colour:opaline.	Finish Code Opaline C-K200007
± 17_ 2000 ± 17_ 2000		Diffuser Material:PC, colour:black.	Finish Code Black C-K200008



PU_C Plus RGBW | LED Strip | Accessories C00466WHVDI

27 1000		Diffuser Material:PC, colour:black.	Finish Code Black C-K200009
	14 24.5 10.2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Closing cap	Code 98418
	29 O O 1	Closing cap	Code 98902
	27	Closing cap Material:Aluminium, colour:translucent.	Code 98907
	303	Closing cap Material:plastic, colour:grey.	Code <u>C-V400019</u>
	B 353	Closing cap Material:ABS Plastic, colour:black.	Code C-V400020
	383	Closing cap Material:plastic, colour:grey.	Code C-V400021
	E 20.3	Closing cap Material:ABS Plastic, colour:black.	Code C-V400022

22.11.2024



PU_C Plus RGBW | LED Strip | Accessories C00466WHVDI

		Closing cap Material:plastic, colour:grey.	Code C-V400025
4		Closing cap Material:ABS Plastic, colour:black.	Code C-V400026
		Closing cap Material:plastic, colour:grey.	Code C-V400031
		Closing cap Material:ABS Plastic, colour:black.	Code C-V400032
		Closing cap Material:ABS Plastic, colour:black.	Code C-V400034
	2 2 2 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-V400041
x5 ×5		Bracket - Fixing kit for PU_C 5 m 1 x glue, 20 x brackets, 40 x M3 x 25 screws, 10 x plugs	Code



PU_C Plus RGBW | LED Strip | Accessories C00466WHVDI

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
	m 19	Bracket - Mounting bracket L=19mm, H=8mm, D=9mm. Material:Iron, colour:zinc, processing:Washing.		Code 98944
	2	Bracket L=9mm, H=8.8mm, D=21.8mm. Material:Iron, colour:translucent, processing:Washing.		Code 98931
	22 19.4	Bracket L=22mm, H=21.5mm, D=16.4mm. Material:PC, colour:transparent.	Finish Transp.	Code 98904
	5	Bracket L=12mm, H=15mm, D=30mm. Material:PC, colour:white.	Finish White	Code 98901
		Extension cable		Code 98947