

LED Strip | 640 top LED 68 W DC 24 V | 13.6 W/m 1961.2 Lm/m | CRI > 90 $\,$

C0030WDI05000

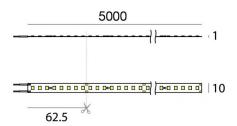






| Technical data | |
|--|--------------------------|
| Length | 5000 mm |
| Minimum cut | 62.5 mm |
| Installation position | Wall lights - Ceiling |
| Installation environment | Indoor |
| Light Source | LED |
| Circuit structure | topLED |
| Optics | Diffused |
| Light emission direction | downward |
| Nominal power | 68 W DC |
| Source lumens | 9806 lm |
| 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 | 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



99374

On/Off Driver 198~264V AC / 176~275V DC 75 W



83333

Push and Simply Dim - DALI-2 Controller



C-E400002

Push and Simply Dim - DALI-2 Controller

| Cables Electrification | | |
|------------------------|--------|--|
| Max cable length | 300 mm | |



LED Strip | 640 topLED 68 W DC 24 V | 13.6 W/m | 1961.2 Lm/m | CRI >90 ${ m C0030WDI05000}$

Single emission led strip for indoor application. The warm white LED light source with a diffused light distribution is composed of 640 topled LEDs with CCT of 3000 K and a CRI >90; the source luminous flux is 9806 lm, with a 144.2 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 68 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 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 D.

| Illuminotechnical Features | |
|--|----------------|
| Source lumens | 9806 lm |
| Colour temperature | 3000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| | |
| Standard Operating Ambient Temperature | -20 / +55°C |





LED Strip | 640 topLED 68 W DC 24 V | 13.6 W/m | 1961.2 Lm/m | CRI >90 ${ m C0030WDI05000}$

Components





LUNO_20/27 - Profili | Modular

Code

C-K100017



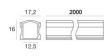


LUNO_20/27 - Profili | Modular

Code

C-K100018



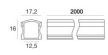


Rive_17/16 - Profili | Modular

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

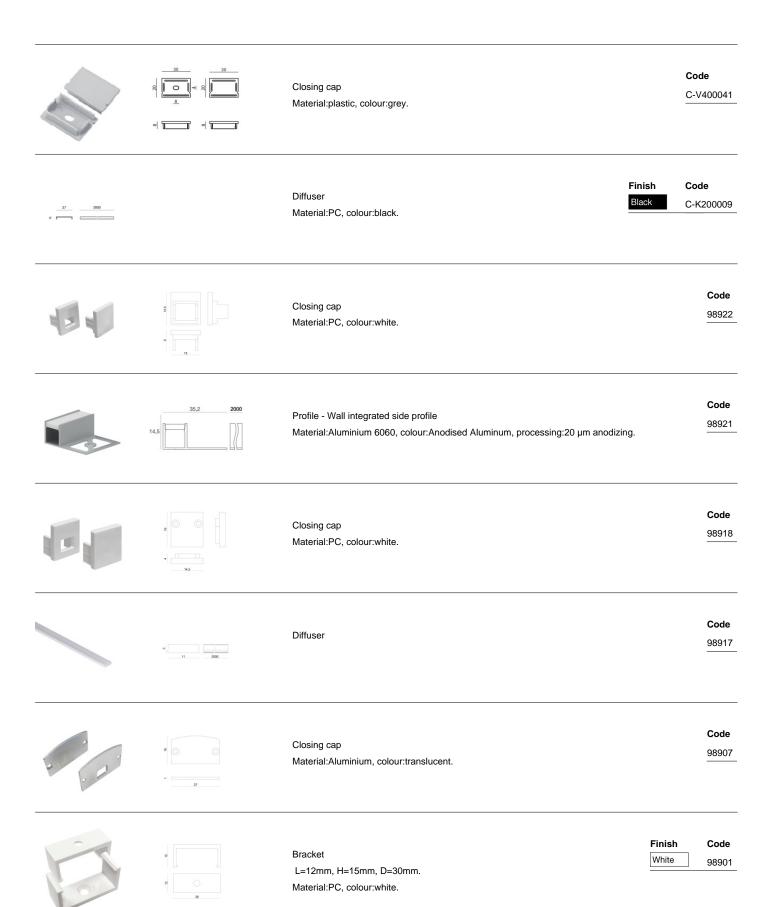
Code

C-K100025



| | 18,1 2000 | Bag / Fixing kit | Code C-K100029 |
|----|---|--|---------------------------|
| | 18,1 2000 | Bag / Fixing kit | Code C-K100028 |
| | 22 964 | Bracket L=22mm, H=21.5mm, D=16.4mm. Material:PC, colour:transparent. | Finish Code Transp. 98904 |
| 40 | | Closing cap Material:ABS Plastic, colour:black. | Code C-V400038 |
| 00 | 12 15 15 10 10 10 10 10 10 10 10 10 10 10 10 10 | Closing cap Material:plastic, colour:grey. | Code C-V400037 |
| 5x | 30 0 | Springs for recessing - 5 pieces | Code 98420 |
| | 14 24.5 10.2 (80.0) | Closing cap | Code 98418 |
| | 2,5 T8 | Diffuser Diffuser Type: opaline diffuser. Material:PC, colour:opaline. | Finish Code Opaline 98395 |





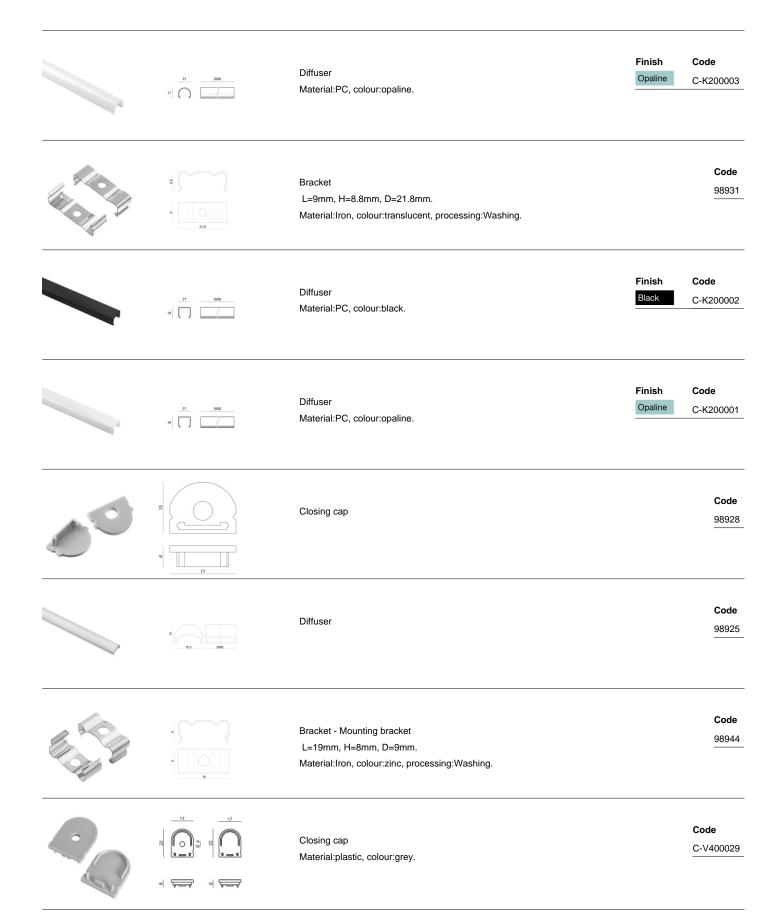


| | 33 | Closing cap | Code 98902 |
|---|-----------------|---|---------------------------------|
| | = 1 2000 = 2000 | Diffuser | Code 98900 |
| | e 7000 | Diffuser | Code 98899 |
| | w 7000 - 2000 | Diffuser | Code 98898 |
| | | Closing cap | Code 98896 |
| 5 | 2 2 2 2000 | Bag / Fixing kit | Code <u>C-K100027</u> |
| | | Closing cap Material:plastic, colour:grey. | Code C-V400033 |
| | | Closing cap Material:plastic, colour:grey. | Code C-V400031 |



| 10 10 10 10 10 10 10 10 10 10 10 10 10 1 | Closing cap Material:plastic, colour:grey. | Code C-V400025 |
|--|--|---------------------------------|
| | Closing cap Material:ABS Plastic, colour:black. | Code C-V400036 |
| | Closing cap Material:plastic, colour:grey. | Code <u>C-V400035</u> |
| o | Diffuser Material:PC, colour:black. | Finish Code Black 83132 |
| el | Diffuser - Opaline Diffuser | Code 98943 |
| on 15 2000 | Diffuser | Code 98942 |
| m 15 2000 | Diffuser | Code 98941 |
| 27 2000 | Diffuser Material:PC, colour:black. | Finish Code Black C-K200004 |







| | | Closing cap Material:plastic, colour:grey. | | Code C-V400027 |
|-----|--|--|-------------------|--------------------------|
| | | Closing cap Material:plastic, colour:grey. | | Code C-V400023 |
| 44 | 2 | Closing cap Material:PC, colour:black. | | Code 83133 |
| | | Closing cap - Closing cap Material:PC, colour:white. | | Code 98892 |
| | | Diffuser Material:PC, colour:opaline. | Finish Opaline | Code C-K200007 |
| 17 | | Diffuser Material:PC, colour:opaline. | Finish Opaline | Code C-K200005 |
| | <u>16</u> <u>2000</u> 역 장마대 | Optics Light distribution: medium flood,Cover material: pc | | Code C-U100001 |
| Bin | 10 S CO 10 S C | Connector Length 15,4 mm. | | Code 83399 |



| The state of the s | 1.50 A NL | Connector - Fast connector for Ribbon Plus 10mm - Ribbon PRO - Ribbon PRO 48V Length 21,6 mm. | Code 83398 |
|--|--|---|--------------------------|
| | 2 | Closing cap Material:plastic, colour:grey. | Code C-V400019 |
| | 20 TABLE TO SERVICE TO | 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 |