Rubber 3D

LED Strip | 112 topLED 9.6 W DC 24 V | 9.6 W/m
1096 Lm/m | CRI >90
C0014WDI01004

Ø 8,5

1004   14

62,5   14

8,4
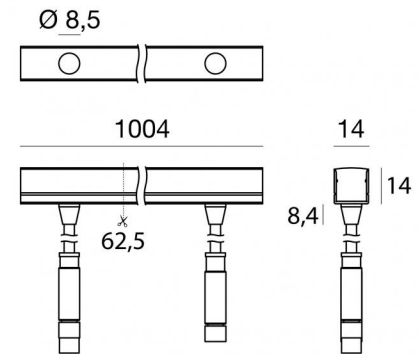
Technical data

Length	1000 mm
Minimum cut	62.5 mm
Installation position	Wall lights - Ceiling
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	upward
Nominal power	9.6 W DC
Source lumens	1096 lm
Input voltage range	24V
CCT / Tone	3000 K
Colour rendering index	>90 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP67
IK	IK07
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	Yes
Driver included	No
Dimmable article	DALI - 1-10V
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	1(M)x0.25 m + 1(F)x0.25 m
Resin potting	Yes
Type of light emission	Single emission
Length	1000 mm
Net weight	0.103 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
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

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LED Strip | 112 topLED 9.6 W DC 24 V | 9.6 W/m | 1096 Lm/m | CRI >90 | Base
C0014WDI01004

Single emission led strip for outdoor application. The warm white LED light source with a diffused light distribution is composed of 112 topled LEDs with CCT of 3000 K and a CRI >90; the source luminous flux is 1096 lm, with a 114.2 lm/W nominal luminous efficacy.

The device body is made of technopolymer and features a white finish; the diffuser is made of pu. The ingress protection degree is IP67; the total weight is of 0.103 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 9.6 W. The power supply cable is included and features a 1(M)x0.25 m + 1(F)x0.25 m length.

The device features protection class III and can be wall lights or ceiling-mounted with an outer casing, code 82199(for concrete or masonry).

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)	49 %
Source lumens	1096 lm
Delivered lumens	540 lm
Consumption	9.5 W
Luminaire efficacy	56 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Standard Operating Ambient Temperature	-20 / +55°C

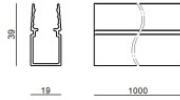### LED Life / Failure Ratio

L70 B20 C0 72500h

Rubber 3D

		Finish	Code
	Outer casing - Linear profile in aluminum 19x18x1000mm for Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3d Pixel installation position: wall lights, ceiling L=1000mm, H=18mm, D=19mm. Material:Aluminium, colour:Aluminium, processing:Anodisation.		99549

		Finish	Code
	Outer casing - Linear profile in aluminum 19x18x2000mm for Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel installation position: wall lights, ceiling L=2000mm, H=18mm, D=19mm. Material:Aluminium, colour:Aluminium, processing:Anodisation.		82198

		Code
	Profile - Black aluminium 18x19 profile 1m for Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel Material:Aluminium, colour:black, processing:Anodisation.	C-K100007

		Code
	Profile - Black aluminium 18x19 profile 1m for Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel Material:Aluminium, colour:black, processing:Anodisation.	C-K100008

		Finish	Code
	Bracket - Clip with toothed spring - Anodised Aluminium - for Rubber 3D (not for Rubber 3D PROtection) installation position: wall lights, ceiling L=50mm, H=23mm, D=21mm. Material:Aluminium, colour:Aluminium, processing:Anodisation.		C-F400001

		Finish	Code
	Bracket - Clip with toothed spring - Anodised Black Aluminium - for Rubber 3D (not for Rubber 3D PROtection) installation position: wall lights, ceiling L=50mm, H=23mm, D=21mm. Material:Aluminium, colour:black, processing:Anodisation.		C-F400002

		Finish	Code
	Outer casing - Linear profile with aluminium cable passage 39x18x1000mm for Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel installation position: wall lights, ceiling L=2000mm, H=39mm, D=19mm. Material:Aluminium, colour:Aluminium, processing:Anodisation.		83034

		Finish	Code
	Outer casing - Linear profile with aluminum cable passage 39x18x2000mm for Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel installation position: wall lights, ceiling L=1000mm, H=39mm, D=19mm. Material:Aluminium, colour:Aluminium, processing:Anodisation.		82199

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Rubber 3D

Rubber 3D | LED Strip | Accessories
C0014WDI01004

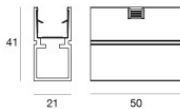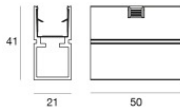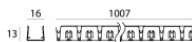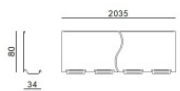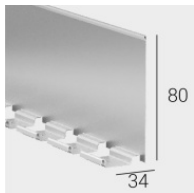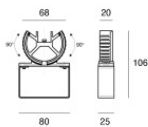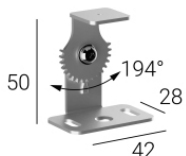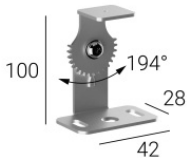|		Description	Finish	Code
		Profile - Profile 39x19 Aluminum black 1m for Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel Material:Aluminium, colour:black, processing:Anodisation.		C-K100009
		Profile - Profile 39x19 Aluminium black 2m for Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel Material:Aluminium, colour:black, processing:Anodisation.		C-K100010
		Bracket - Clip with toothed spring with cable passage - Anodised Aluminium - for Rubber 3D (not for Rubber 3D PROtection) installation position: wall lights, ceiling L=50mm, H=41mm, D=21mm. Material:Aluminium, colour:Aluminium, processing:Anodisation.	Finish	C-F400003
		Bracket - Clip with toothed spring with cable passage - Anodised Black Aluminium - for Rubber 3D (not for Rubber 3D PROtection) installation position: wall lights, ceiling L=50mm, H=41mm, D=21mm. Material:Aluminium, colour:black, processing:Anodisation.	Finish	C-F400004
		Profile - Flexible profile Material:AISI 304 steel, colour:steel.		C-K100011
		Anti-glare - Anti-glare herringbone eyelid Anti-glare Type: eyelid. Material:Aluminium 6060, colour:Anodised Aluminum, processing:20 µm anodizing.	Finish	C-K100032
		Bag / Fixing kit - TILTING KIT + BRACKET D68X20 - Transparent - for Rubber 3D (not Rubber 3D PROtection)		83352
		Bag / Fixing kit - Wall-mounted tilting kit in AISI 304 steel		C-K400168
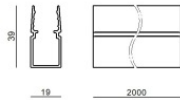
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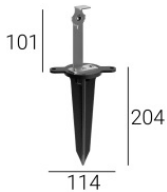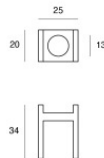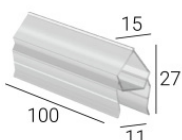|		
	Bag / Fixing kit - Wall-mounted tilting kit in AISI 304 steel	**Code** C-K400169
	Bag / Fixing kit - RUBBER PEG + BRACKET RUBBER PEG + BRACKET PEG + BRACKET D114X204 for Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel	**Code** 83351
	Bag / Fixing kit - Picket with tilting bracket	**Code** C-F500004
	Bag / Fixing kit - Picket with tilting bracket	**Code** C-F500005
	Closing cap - PU Rubber Material:Silicone, colour:transparent.	**Code** 99539
	Template	**Code** C-V200005
	Profile Material:UV Resistant Polycarbonate, colour:transparent.	**Code** C-K100021
	Profile Material:UV Resistant Polycarbonate, colour:transparent.	**Code** C-K100022
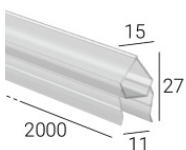
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Rubber 3D

Rubber 3D | LED Strip | Accessories
C0014WDI01004

		Code
218 / 42 / 31	Electronic accessory installation position: ceiling L=218mm, H=42mm, D=31mm. Material:ABS Plastic, colour:white.	C-E300007

		Code
218 / 42 / 31	Electronic accessory installation position: ceiling L=218mm, H=42mm, D=31mm. Material:ABS Plastic, colour:black.	C-E300008

		Code
90 / 14	Cable gland	98990

		Code
	Connector	89548

		Code
	Strip Service - Double sided tape 33 meters	99520

		Code
Ø 9 / 2500 / 41	Cable and connector - Cable for Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic Length 2000 mm; insulation double; section 0.5 mm²; colors: white - grey.	C-W200001

		Code
Ø 9 / 2500 / 36	Cable and connector - Cable for Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic Length 2000 mm; insulation double; section 0.5 mm²; colors: white - grey.	C-W200002

		Code
Ø 9 / 36 / 5000 / 41 / Ø 9	Cable and connector - Cable for Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic Length 5000 mm; insulation double; section 0.5 mm²; colors: white - grey.	C-W200007

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