

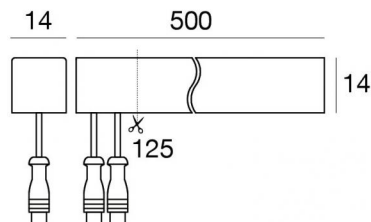
Rubber 3D PIXEL RGBW



LED Strip | 66 topLED 6.6 W DC 24 V | 13.2 W/m
0 Lm/m | RGBW - 3000



C0056VDI00504



Technical data	
Length	500 mm
Minimum cut	125 mm
Type	LED Strip
Installation position	Wall lights - Ceiling - Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward
Nominal power	6.6 W DC
Power / m	13.2 W / m
Input voltage range	24V
CCT / Tone	RGBW - 3000 K
C.C. / C.V.	CV
Safety class	3
IP	IP67
IK	IK07
Glow wire test	960°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	Yes
Driver included	No
Dimmable article	SPI
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	0.25 m
Resin potting	Yes
Type of light emission	Single emission
Length	500 mm
Net weight	0.14 Kg
Electrostatic discharge protection	No
Surge protection	No
Product technological characteristics	Pixel

Finishing casing

Material	Technopolymer
Colour	white

Finishing diffuser

Material	PU
Colour	Opal

Electronics

	99786 On/Off Driver 180-295V AC / 255-417V DC 240 W (1 - 36 art.)
	82852 Accessorio elettronica (- art.)
	82853 Accessorio elettronica (- art.)
	82856 Accessorio elettronica (- art.)

Lumen RGBW

N. Led	Red	Green	Blue	white
66	50 lm	140 lm	29 lm	131 lm

Rubber 3D PIXEL RGBW



LED Strip | 66 topLED 6.6 W DC 24 V | 13.2 W/m | 0 Lm/m | RGBW - 3000 | + Green
C0056VDI00504

Single emission led strip for outdoor application. The RGBW - 3000 K LED light source with a diffused light distribution is composed of 66 topLEDs with CCT of RGB-W 3000 K.

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 0.14 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 6.6 W. The power supply cable is included and features a 0.25 m length.

The device features protection class III and can be wall lights, ceiling or floor-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 G.

Illuminotecnical Features

Delivered lumens	77 lm
Consumption	3 W
Luminaire efficacy	25 lm/W
Standard Deviation of Colour Matching	3 Step MacAdam
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	-20 / +50°C

LED Life / Failure Ratio

L70 B20 C0 50000h

Rubber 3D PIXEL RGBW



LED Strip | 66 topLED 6.6 W DC 24 V | 13.2 W/m | 0 Lm/m | RGBW - 3000 | + Blue

C0056VDI00504

Single emission led strip for outdoor application. The RGBW - 3000 K LED light source with a diffused light distribution is composed of 66 topped LEDs with CCT of RGB-W 3000 K.

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 0.14 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 6.6 W. The power supply cable is included and features a 0.25 m length.

The device features protection class III and can be wall lights, ceiling or floor-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 G.

Illuminotecnical Features

Delivered lumens	16 lm
Consumption	3 W
Luminaire efficacy	5 lm/W
Standard Deviation of Colour Matching	3 Step MacAdam
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	-20 / +50°C

LED Life / Failure Ratio

L70 B20 C0 50000h

Rubber 3D PIXEL RGBW



LED Strip | 66 topLED 6.6 W DC 24 V | 13.2 W/m | 0 Lm/m | RGBW - 3000 | + White

C0056VDI00504

Single emission led strip for outdoor application. The RGBW - 3000 K LED light source with a diffused light distribution is composed of 66 topLEDs with CCT of RGB-W 3000 K.

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 0.14 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 6.6 W. The power supply cable is included and features a 0.25 m length.

The device features protection class III and can be wall lights, ceiling or floor-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 G.

Illuminotechnical Features

Delivered lumens	72 lm
Consumption	3 W
Luminaire efficacy	24 lm/W
Standard Deviation of Colour Matching	3 Step MacAdam
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	-20 / +50°C

LED Life / Failure Ratio

L70 B20 C0 50000h

Rubber 3D PIXEL RGBW



LED Strip | 66 topLED 6.6 W DC 24 V | 13.2 W/m | 0 Lm/m | RGBW - 3000 | + Red

C0056VDI00504

Single emission led strip for outdoor application. The RGBW - 3000 K LED light source with a diffused light distribution is composed of 66 topped LEDs with CCT of RGB-W 3000 K.

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 0.14 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 6.6 W. The power supply cable is included and features a 0.25 m length.

The device features protection class III and can be wall lights, ceiling or floor-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 G.

Illuminotechnical Features

Delivered lumens	28 lm
Consumption	3 W
Luminaire efficacy	9 lm/W
Standard Deviation of Colour Matching	3 Step MacAdam
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	-20 / +50°C

LED Life / Failure Ratio

L70 B20 C0 50000h

Rubber 3D PIXEL RGBW



Rubber 3D PIXEL RGBW | LED Strip | Accessories
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Extension cable - 2 m Extension cable

Code
99688



Extension cable - 2 m Extension cable

Code
99689



Extension cable - SPI extension cable + female connector

Code
82850



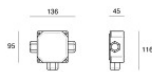
Extension cable - SPI extension cable + Male connector

Code
82851



Electronic accessory - SPI Transmitter 1 channel
 L=92mm, H=45mm, D=94mm.
 Material:plastic, colour:white.

Code
82857



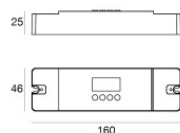
Electronic accessory - Receiver SPI 1 channel
 L=136mm, H=45mm, D=95mm.
 Material:plastic, colour:white.

Code
99519



Cable and connector - 3-way cable with connectors

Code
83387



Electronic accessory - Controller for Rubber 3D Pixel
 installation position: wall lights L=160mm, H=25mm, D=46mm

Code
C-E700004

Rubber 3D PIXEL RGBW




Rubber 3D PIXEL RGBW | LED Strip | Accessories
C0056VDI00504

	<p>Electronic accessory - SPI controller 2048 channels L=143mm, H=25mm, D=74mm. Material:plastic, colour:black.</p>	<p>Code <u>82852</u></p>
	<p>Electronic accessory - SPI controller 4096 channels L=143mm, H=25mm, D=74mm. Material:plastic, colour:black.</p>	<p>Code <u>82853</u></p>
	<p>Electronic accessory - SPI transmitter 4 channels L=65mm, H=25mm, D=65mm. Material:plastic, colour:black.</p>	<p>Code <u>82856</u></p>
	<p>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.</p>	<p>Finish Code <u>82198</u></p>
	<p>Bracket - Clip with toothed spring - Anodised Aluminium - for Rubber 3D (not for PROtection) installation position: wall lights, ceiling L=50mm, H=23mm, D=21mm. Material:Aluminium, colour:Aluminium, processing:Anodisation.</p>	<p>Finish Code <u>C-F400001</u></p>
	<p>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.</p>	<p>Code <u>C-K100008</u></p>
	<p>Outer casing - Linear profile with aluminum cable passage 39x18x2000mm for 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.</p>	<p>Finish Code <u>82199</u></p>
	<p>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.</p>	<p>Code <u>C-K100007</u></p>

Rubber 3D PIXEL RGBW

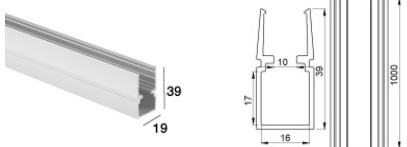


Rubber 3D PIXEL RGBW | LED Strip | Accessories
C0056VDI00504




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.

Finish	Code
	99549




Outer casing - Linear profile with aluminium cable passage 39x18x1000mm for 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.

Finish	Code
	83034




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.

Code
C-K100009




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.

Finish	Code
	C-F400002




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.

Code
C-K100010




Profile - Flexible profile
 Material:AISI 304 steel, colour:steel.

Code
C-K100011



Bag / Fixing kit - TILTING KIT + BRACKET D68X20 - Transparent - for Rubber 3D (not Rubber 3D PROtection)

Code
83352



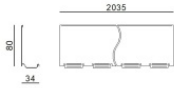
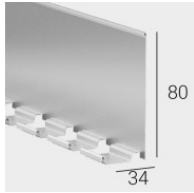
Bracket - Clip with toothed spring with cable passage - Anodised Aluminium - for Rubber 3D (not for Rubber 3D PROtection)
 installation position: wall lights, ceiling L=50mm, H=41mm, D=21mm.
 Material:Aluminium, colour:Aluminium, processing:Anodisation.

Finish	Code
	C-F400003

Rubber 3D PIXEL RGBW

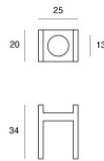


Rubber 3D PIXEL RGBW | LED Strip | Accessories
C0056VDI00504



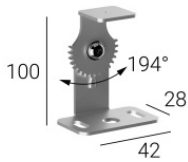
Anti-glare - Anti-glare herringbone eyelid
 Anti-glare Type: eyelid.
 Material: Aluminium 6060, colour: Anodised Aluminum, processing: 20 µm anodizing.

Finish ████████ **Code**
 C-K100032



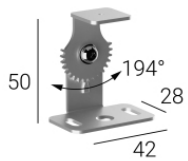
Template

Code
 C-V200005



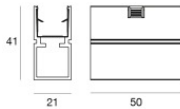
Bag / Fixing kit - Wall-mounted tilting kit in AISI 304 steel

Code
 C-K400169



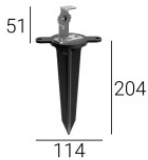
Bag / Fixing kit - Wall-mounted tilting kit in AISI 304 steel

Code
 C-K400168



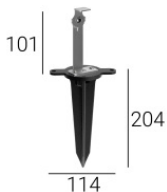
Bracket - Clip with toothed spring with cable passage - Anodised Black Aluminium
 Rubber 3D (not for Rubber 3D PROtection)
 installation position: wall lights, ceiling L=50mm, H=41mm, D=21mm.
 Material: Aluminium, colour: black, processing: Anodisation.

Finish ████████ **Code**
 C-F400004



Bag / Fixing kit - Picket with tilting bracket

Code
 C-F500004



Bag / Fixing kit - Picket with tilting bracket

Code
 C-F500005



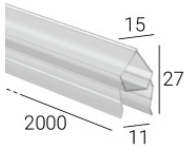
Closing cap - PU Rubber
 Material: Silicone, colour: transparent.

Code
 99539

Rubber 3D PIXEL RGBW

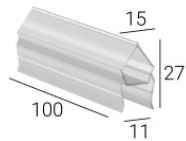


Rubber 3D PIXEL RGBW | LED Strip | Accessories
C0056VDI00504



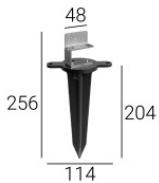
Profile
Material:UV Resistant Polycarbonate, colour:transparent.

Code
C-K100021



Profile
Material:UV Resistant Polycarbonate, colour:transparent.

Code
C-K100022



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



Strip Service - Double sided tape 33 meters

Code
99520