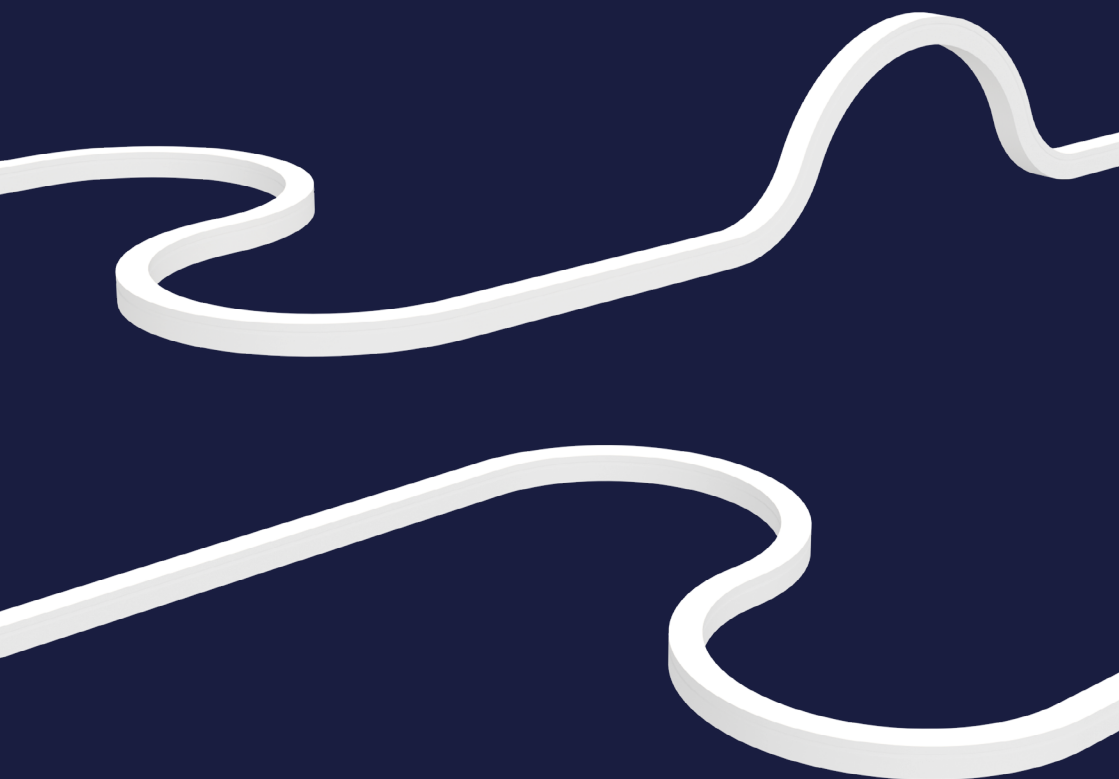


Flexible



LicLLab

Flexible

Discover the versatility of our flexible LED solutions, designed to adapt to any environment and creative need. Whether for architectural, decorative, or functional lighting, our products offer maximum energy efficiency, durability, and innovative design. With easy installation and incredible adaptability, they transform any space with superior-quality light.

Choose flexibility, choose lighting without limits.

light is culture

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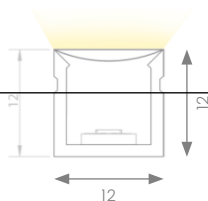
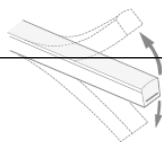
LIMITLESS

Vertical 12x12

LV12-NEON



IP67



Wattage

5W | 5W/m

CTT

24K | 2400K
D.lm | 263

27K | 2700K
D.lm | 273

30K | 3000K
D.lm | 290

40K | 4000K
D.lm | 305

50K | 5000K
D.lm | 313

Wattage

10W | 10W/m

CTT

24K | 2400K
D.lm | 525

27K | 2700K
D.lm | 545

30K | 3000K
D.lm | 580

40K | 4000K
D.lm | 610

50K | 5000K
D.lm | 625

Final code example: LV12-NEON5W.90.IP67.27K

Drivers ► page 77

D001 | On/Off
75 Watt

D004 | On/Off
150 Watt

D048 | Dali
240 Watt

Code system

Product Name Code

Grey Boxes

Inside grey boxes you can find the **combinable specifications** to obtain the product you need.

For the product in the left page you can choose wattage and CTT. The **code particles** are those written in **bold**.

Example

10W if you want the option of 10 Watt
50K if you are interest in a daylight atmosphere.

Final Code

- Every code **start** with **Product Name Code**
- **Between** each code **particle** is needed a **dot (.)**
- Sometimes there are standard additional particles needed

Pay attention to final code **syntax**. The order of code particles is very important. Always **check the example**.

Additional Accessories Codes available per product

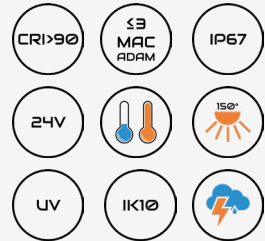


Limitless

Flexible light

Unlock bold lighting possibilities with the LIMITLESS Premium NEON flexible! Engineered with advanced **Flexible Printed Circuit (FPC)** technology, this resilient LED strip combines top-tier illumination with cutting-edge durability. Encased in a protective **polyurethane resin**, it's built to withstand the toughest **outdoor** conditions, offering complete **waterproofing**, **resistance** to **solvents**, **salt water** and **UV** rays.

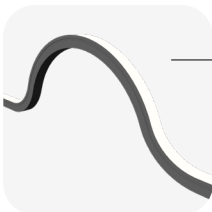
Each strip features high-performance LEDs with a remarkable CRI of **90+**, ensuring vibrant, true-to-life color rendering. With a 1000mm cable length for effortless installation, this flexible light brings **reliable**, **powerful**, and **adaptable** illumination wherever you need it.



L90 B10 (Ta, 25°C)

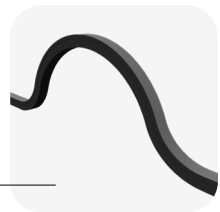
Reported TM-21 L70
Lifetime > 54.000 h

Special finishes on request



Grey or Black PVC

Encapsulated Grey
or Black Resin



Basic

Includes options for both **vertical** and **horizontal** bending, allowing precise customization for your space. Available in three section profiles.



12x12 Mono
Vertical



12x12 Mono
Horizontal



16x16 Mono
Vertical



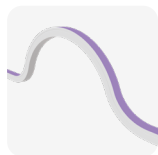
16x16 Mono
Horizontal



16x16 Dynamic
Vertical



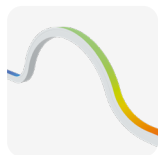
16x16 Dynamic
Horizontal



16x16 RGBW
Vertical



16x16 RGBW
Horizontal



16x16 RGBW Pixel
Vertical



16x16 RGBW Pixel
Horizontal



25x25 Mono
Vertical

Limitless index

Advance 3D

Engineered for **dual-directional** flexibility, unlocking unparalleled creative possibilities. Perfect for intricate and dynamic installations.



16x16 Mono
3D

Advance 3D Optics

Combining **dual-directional** flexibility with **optical lenses**, this product delivers angled illumination, adding depth and dimension to your designs.



Optics Mono
3D



Optics
RGBW Pixel
3D

Advance 180°



Designed with an innovative **resin-only construction** and a **PVC base**, this subcategory offers a wide 180° light emission.



16x16 180°
Mono
Vertical

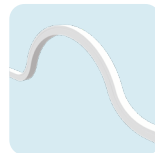
Advance IP68



Engineered for durability and versatility, our **IP68** rated flexible LED solutions **withstand water, dust, and extreme conditions** without compromising performance.



12x12 IP68
Mono
Vertical

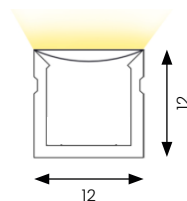
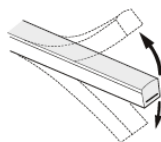
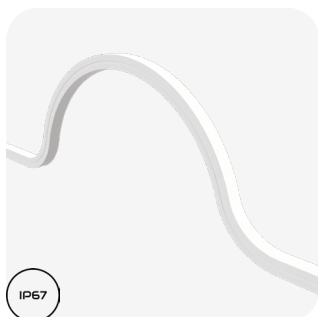


16x16 IP68
Mono
Vertical



LIMITLESS Vertical 12x12

LV12-NEON



Wattage

5W | 5W/m

CTT

24K | 2400K
D.Im | 263

27K | 2700K
D.Im | 273

30K | 3000K
D.Im | 290

40K | 4000K
D.Im | 305

50K | 5000K
D.Im | 313

Wattage

10W | 10W/m

CTT

24K | 2400K
D.Im | 525

27K | 2700K
D.Im | 545

30K | 3000K
D.Im | 580

40K | 4000K
D.Im | 610

50K | 5000K
D.Im | 625

Final code example: LV12-NEON5W.90.IP67.27K

Drivers ► page 77

D001 | On/Off
75 Watt

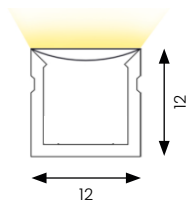
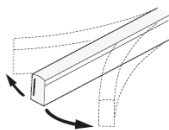
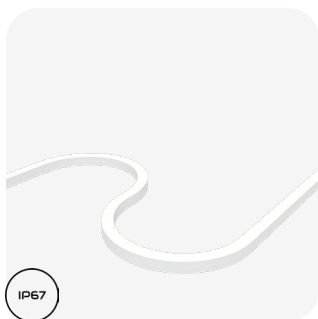
D004 | On/Off
150 Watt

D048 | Dali
240 Watt

LIMITLESS

Horizontal 12x12

LH12-NEON



Wattage

5W | 5W/m

CTT

24K | 2400K
D.lm | 263

27K | 2700K
D.lm | 273

30K | 3000K
D.lm | 290

40K | 4000K
D.lm | 305

50K | 5000K
D.lm | 313

Wattage

10W | 10W/m

CTT

24K | 2400K
D.lm | 525

27K | 2700K
D.lm | 545

30K | 3000K
D.lm | 580

40K | 4000K
D.lm | 610

50K | 5000K
D.lm | 625

Final code example: LH12-NEON5W.90.IP67.27K

Drivers ► page 77

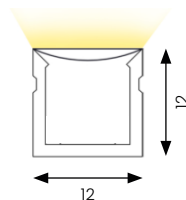
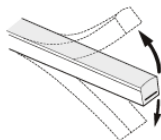
D001 | On/Off
75 Watt

D004 | On/Off
150 Watt

D048 | Dali
240 Watt

LIMITLESS Vertical 12x12

LV12-NEON



Wattage

5W | 5W/m

CTT

24K | 2400K
D.Im | 263

27K | 2700K
D.Im | 273

30K | 3000K
D.Im | 290

40K | 4000K
D.Im | 305

50K | 5000K
D.Im | 313

Wattage

10W | 10W/m

CTT

24K | 2400K
D.Im | 525

27K | 2700K
D.Im | 545

30K | 3000K
D.Im | 580

40K | 4000K
D.Im | 610

50K | 5000K
D.Im | 625

Final code example: LV12-NEON5W.90.IP68.27K

Drivers ► page 77

D001 | On/Off
75 Watt

D004 | On/Off
150 Watt

Limitless profiles for 12x12

Kit aluminium profile U

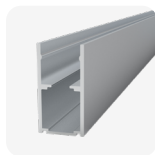


Section: 15 x 14 mm

L-AL039 | L = 1000

L-AL042 | L = 2000

Kit aluminium profile U



Section: 15 x 28 mm

L-AL051 | L = 1000

L-AL052 | L = 2000

Kit aluminium profile frame



Section: 23 x 14 mm

L-AL049 | L = 1000

L-AL050 | L = 2000

Kit aluminium profile frame



Section: 23 x 28 mm

L-AL053 | L = 1000

L-AL054 | L = 2000

Kit 10 nos aluminium profile U



Section: 15 x 14 mm

L-AL040 | L = 30

Kit PVC profile U



Section: 15 x 14 mm

L-AL057 | L = 1000

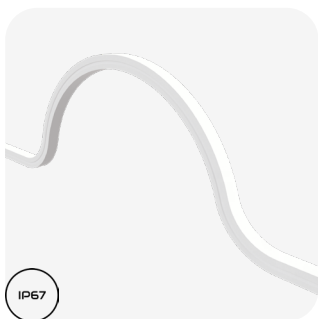
L-AL058 | L = 2000

*Only for LIMITLESS IP68 ► page Ppp

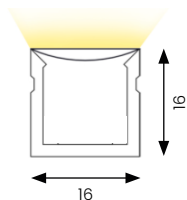
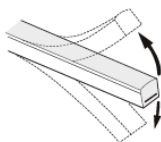


LIMITLESS Vertical 16x16

LV16-NEON



IP67



Wattage

5W | 5W/m

CTT

24K | 2400K
D.lm | 263

27K | 2700K
D.lm | 273

30K | 3000K
D.lm | 290

40K | 4000K
D.lm | 305

50K | 5000K
D.lm | 313

Wattage

10W | 10W/m

CTT

24K | 2400K
D.lm | 525

27K | 2700K
D.lm | 545

30K | 3000K
D.lm | 580

40K | 4000K
D.lm | 610

50K | 5000K
D.lm | 625

Wattage

15W | 15W/m

CTT

24K | 2400K
D.lm | 788

27K | 2700K
D.lm | 818

30K | 3000K
D.lm | 870

40K | 4000K
D.lm | 915

50K | 5000K
D.lm | 938

Final code example: LV16-NEON5W.90.IP67.27K

Drivers ► page 77

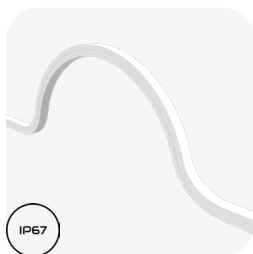
D001 | On/Off
75 Watt

D004 | On/Off
150 Watt

D048 | Dali
240 Watt

Vertical 16x16 Dynamic White

LV16-NEON



Wattage

15W | 15W/m

CTT

2756K | 2700K - 5600K
D.Im | 876



Final code example: LV16-NEON15W.90.IP67.2756K

Vertical 16x16 RGBW

LV16-NEON



Wattage

15W | 15W/m

CTT

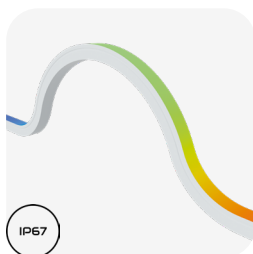
RGBW | 3000K
D.Im | 575



Final code example: LV16-NEON15W.90.IP67.RGBW

Vertical 16x16 RGBW Pixel

LV16-PXNEON



Wattage

20W | 20W/m

CTT

RGBW | 3000K
D.Im | 575



Addressable every 100mm

Final code example: LV16-PXNEON20W.90.IP67.RGBW

Drivers ► page 77

D001 | On/Off
75 Watt

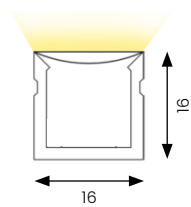
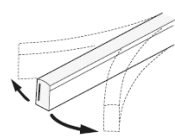
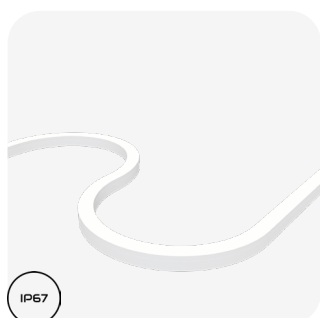
D004 | On/Off
150 Watt

DMX002 | DMX
240 Watt

LIMITLESS

Horizontal 16x16

LH16-NEON



Wattage	
5W	5W/m
CTT	
24K	2400K
D.lm	263
27K	2700K
D.lm	273
30K	3000K
D.lm	290
40K	4000K
D.lm	305
50K	5000K
D.lm	313

Wattage	
10W	10W/m
CTT	
24K	2400K
D.lm	525
27K	2700K
D.lm	545
30K	3000K
D.lm	580
40K	4000K
D.lm	610
50K	5000K
D.lm	625

Wattage	
15W	15W/m
CTT	
24K	2400K
D.lm	788
27K	2700K
D.lm	818
30K	3000K
D.lm	870
40K	4000K
D.lm	915
50K	5000K
D.lm	938

Final code example: LH16-NEON5W.90.IP67.27K

Drivers ► page 77

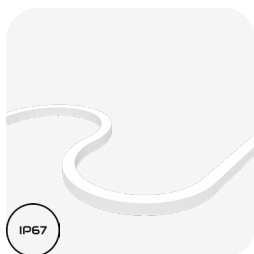
D001 | On/Off
75 Watt

D004 | On/Off
150 Watt

D048 | Dali
240 Watt

Horizontal 16x16 Dynamic White

LH16-NEON



Wattage

15W | 15W/m

CTT

2756K | 2700K - 5600K
D.Im | 876



Final code example: LH16-NEON15W.90.IP67.2756K

Horizontal 16x16 RGBW

LH16-NEON



Wattage

15W | 15W/m

CTT

RGBW | 3000K
D.Im | 575



Final code example: LH16-NEON15W.90.IP67.RGBW

Horizontal 16x16 RGBW Pixel

LH16-PXNEON



Wattage

20W | 20W/m

CTT

RGBW | 3000K
D.Im | 575



Addressable every 100mm

Final code example: LH16-PXNEON20W.90.IP67.RGBW

Drivers ► page 77

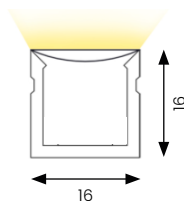
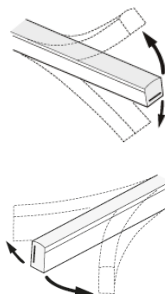
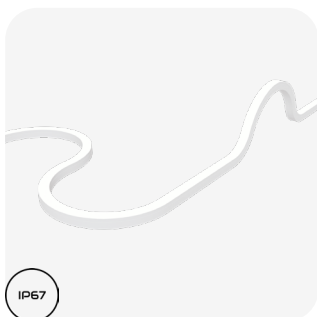
D001 | On/Off
75 Watt

D004 | On/Off
150 Watt

DMX002 | DMX
240 Watt

LIMITLESS 3D 16x16

L3D16-NEON



Wattage

10W | 10W/m

CTT

24K | 2400K
D.Im | 525

27K | 2700K
D.Im | 545

30K | 3000K
D.Im | 580

40K | 4000K
D.Im | 610

50K | 5000K
D.Im | 625

Final code example: L3D16-NEON10W.90.IP67.24K

Drivers ► page 77

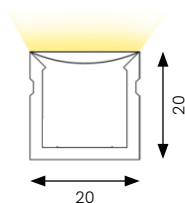
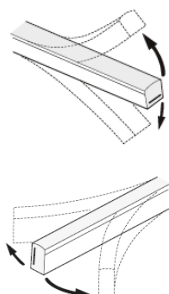
D001 | On/Off
75 Watt

D004 | On/Off
150 Watt

D048 | Dali
240 Watt

LIMITLESS 3D RGBW Pixel

L3D20-PXNEON



Wattage

21W | 21W/m

CTT

RGBW | 3000K
D.Im | 575

Addressable every 7 LED

Final code example: L3D20-PXNEON21W.90.IP67.RGBW

Drivers ▶ page 77

D001 | On/Off
75 Watt

D004 | On/Off
150 Watt

DMX002 | DMX
240 Watt

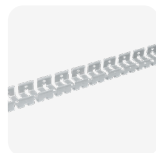
Compatible profiles

Kit 10 nos
aluminium profile U



L-AL073 | L = 30

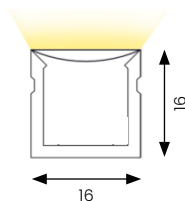
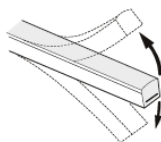
Kit aluminium
profile Flexible



L-AL074

LIMITLESS Vertical 16x16

LV16-NEON



Wattage

5W | 5W/m

CTT

24K | 2400K
D.lm | 263

27K | 2700K
D.lm | 273

30K | 3000K
D.lm | 290

40K | 4000K
D.lm | 305

50K | 5000K
D.lm | 313

Wattage

10W | 10W/m

CTT

24K | 2400K
D.lm | 525

27K | 2700K
D.lm | 545

30K | 3000K
D.lm | 580

40K | 4000K
D.lm | 610

50K | 5000K
D.lm | 625

Final code example: LV16-NEON5W.90.IP68.27K

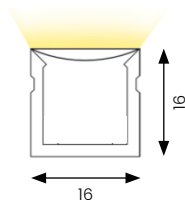
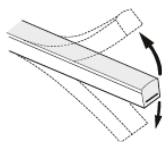
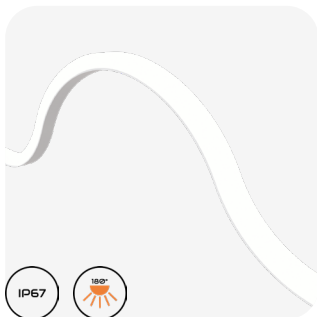
Drivers ► page 77

D001 | On/Off
75 Watt

D004 | On/Off
150 Watt

LIMITLESS Vertical 16x16

LV180-NEON



Wattage

10W | 10W/m

CTT

24K | 2400K
D.lm | 577

27K | 2700K
D.lm | 600

30K | 3000K
D.lm | 630

40K | 4000K
D.lm | 671

50K | 5000K
D.lm | 687

Wattage

15W | 15W/m

CTT

24K | 2400K
D.lm | 867

27K | 2700K
D.lm | 900

30K | 3000K
D.lm | 957

40K | 4000K
D.lm | 1006

50K | 5000K
D.lm | 1032

Final code example: LV180-NEON10W:90.IP67.27K

Drivers ► page 77

D001 | On/Off
75 Watt

D004 | On/Off
150 Watt

D048 | Dali
240 Watt

Limitless profiles for 16x16

Kit aluminium profile U



Section: 19 x 18 mm

L-AL037 | L = 1000

L-AL041 | L = 2000

Kit aluminium profile U



Section: 19 x 39 mm

L-AL045 | L = 1000

L-AL046 | L = 2000

Kit aluminium profile frame



Section: 27 x 18 mm

L-AL043 | L = 1000

L-AL044 | L = 2000

Kit aluminium profile frame



Section: 27 x 36 mm

L-AL047 | L = 1000

L-AL048 | L = 2000

Kit 10 nos aluminium profile U



Section: 19 x 18 mm

L-AL038 | L = 30

Kit PVC profile U



Section: 19 x 18 mm

L-AL055 | L = 1000

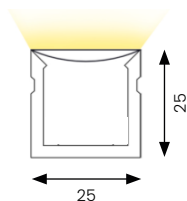
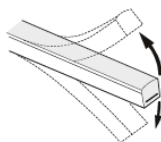
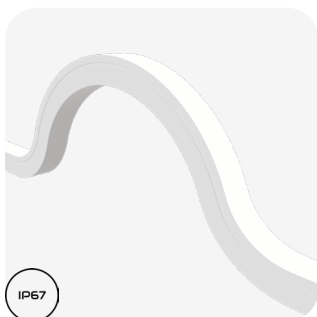
L-AL056 | L = 2000

*Only for LIMITLESS IP68 ► page Ppp



LIMITLESS Vertical 25x25

LV25-NEON



Wattage

20W | 20W/m

CTT

24K | 2400K

D.Im | 1050

27K | 2700K

D.Im | 1090

30K | 3000K

D.Im | 1160

40K | 4000K

D.Im | 1220

50K | 5000K

D.Im | 1250

Final code example: LV25-NEON20W.90.IP67.27K

Drivers ► page 77

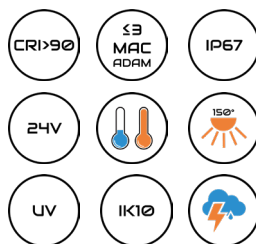
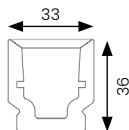
D001 | On/Off
75 Watt

D004 | On/Off
150 Watt

D048 | Dali
240 Watt

LIMITLESS 3D Optics

L3D25-NEON



Wattage

18W | 18W/m

CTT

18K	1800K	30K	3000K
D.lm	950	D.lm	1393
22K	2200K	40K	4000K
D.lm	1050	D.lm	1497
27K	2700K	50K	5000K
D.lm	1340	D.lm	1587

Optics

25	25°	2045	20°x45°
35	35°	2055	20°x55°

Final code example: L3D25-NEON18W.27K.25

Drivers ► page 77

D001 | On/Off
75 Watt

D004 | On/Off
150 Watt

3D Optics RGBW Pixel

L3D25-NEON



Wattage

18W | 18W/m

CTT

RGBW | 3000K
D.lm | 918

Optics

25	25°	2045	20°x45°
35	35°	2055	20°x55°

Addressable every 250mm

Final code example: L3D25-NEON18W.RGBW.25

Drivers ▶ page 77

D001	On/Off 75 Watt
------	-------------------

D004	On/Off 150 Watt
------	--------------------

Limitless profiles for 25x25

Kit aluminium profile U



Section: 28 x 27 mm

L-AL071 | L = 1000

L-AL072 | L = 2000

Kit 10 nos aluminium profile U



Section: 28 x 27 mm

L-AL075 | L = 30

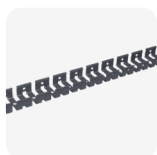
Limitless profiles for 3D optics

Kit aluminium profile U



L-AL076 | L = 1000

Kit aluminium profile Flexible



L-AL077

LED strips

Our premium LED strips combine **performance, efficiency, and durability** to deliver exceptional lighting solutions. With a high **CRI of 90+**, they ensure stunning color accuracy, making them perfect for any application requiring true-to-life illumination. Available in various white color temperatures and customizable with green, red, blue, or amber options on request, these strips offer versatility for creative and functional designs.

Designed for efficiency, they achieve **up to 153 lm/W**, while their single BIN LED selection guarantees consistent color across every installation. Built with **flexible FPC technology** and a robust 2oz **copper PCB**, they ensure excellent thermal management and durability. Easy to install with 3M adhesive backing, they come in **5-meter reels**, with 10-meter options available. **Fully dimmable** and operating on a standard 24 V DC input, our LED strips provide seamless integration into any lighting project.



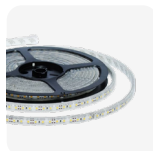
Lifetime > 50.000 h

LED strip index

Outdoor



Mono
60 LEDs/m
IP67



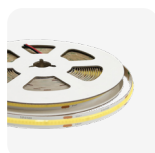
Mono
120 LEDs/m
IP67



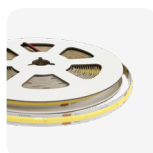
Mono
180 LEDs/m
IP67



Mono
240 LEDs/m
IP65



COB
10 W/m
IP65



COB
15 W/m
IP65



Tunable White
192 LEDs/m
IP67



RGBW + TW
288 LEDs/m
IP67



RGBW
60 LEDs/m
IP67

Steam bath



Mono
60 LEDs/m
IP68



Mono
120 LEDs/m
IP68

Indoor



Mono
60 LEDs/m
IP20



Mono
120 LEDs/m
IP20



Mono
180 LEDs/m
IP20



Mono
240 LEDs/m
IP20



COB
10 W/m
IP20



COB
15 W/m
IP20



Mono
160° beam angle
IP20



Mono 5mm
168 LEDs/m
IP20



Tunable White
192 LEDs/m
IP20



RGBW + TW
288 LEDs/m
IP20



RGBW
60 LEDs/m
IP20



RGBW Pixel 5V
60 LEDs/m
IP20



RGBW Pixel
60 LEDs/m
IP20



RGBW Pixel
70 LEDs/m
IP20

High Efficiency

Achieve superior lighting performance with our High-Efficiency LED Strip, delivering **up to 150 lumens per watt**.



Mono
15 W/m
IP20



Mono
20 W/m
IP20



Mono
15 W/m
IP67



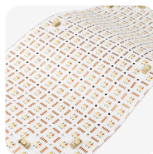
Mono
20 W/m
IP67

Led Flex Panel

Thin, flexible, and versatile, they provide uniform lighting for **curved surfaces**, scenic designs, and **creative installations**.



Mono
392 LEDs/panel
IP20



Tunable white
784 LEDs/panel
IP20

Mono White 60 LEDs/m

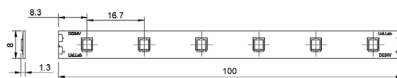
L-ST4.8W



IP67

Wattage: 4.8 Watt/meter

Cut size: 100 mm



CCT

24K	K	2400
	lm/m	504

27K	K	2700
	lm/m	523

30K	K	3000
	lm/m	557

40K	K	4000
	lm/m	568

50K	K	5000
	lm/m	600

Available on request

LED Colours	Red
	Green
	Blue
	Amber

Final code example: L-ST4.8W.90.IP67.24K

Aluminium profiles ► page 67

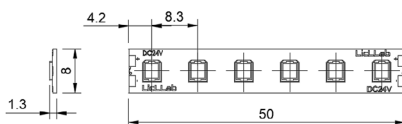
Mono White 120 LEDs/m

L-ST9.6W



Wattage: 9.6 Watt/meter

Cut size: 50 mm



CCT

24K	K	2400
	lm/m	1008

27K	K	2700
	lm/m	1046

30K	K	3000
	lm/m	1114

40K	K	4000
	lm/m	1171

50K	K	5000
	lm/m	1200

Available on request

LED Colours	Red
	Green
	Blue
	Amber

Final code example: L-ST9.6W.90.IP67.50K

Aluminium profiles ► page 67

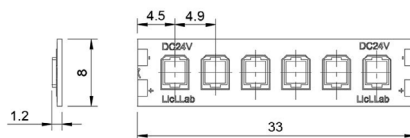
Mono White 180 LEDs/m

L-ST14.4W



Wattage: 14.4 Watt/meter

Cut size: 33 mm



CCT

24K	K	2400
	lm/m	1512

27K	K	2700
	lm/m	1570

30K	K	3000
	lm/m	1670

40K	K	4000
	lm/m	1757

50K	K	5000
	lm/m	1800

Available on request

LED Colours	Red
	Green
	Blue
	Amber

Final code example: L-ST14.4W.90.IP67.27K

Aluminium profiles ► page 67

Mono White 240 LEDs/m

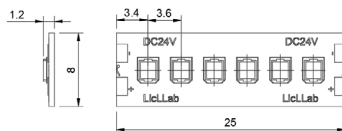
L-ST19.2W



IP65

Wattage: 19.2 Watt/meter

Cut size: 25 mm



CCT

24K	K	2400
	lm/m	2016

27K	K	2700
	lm/m	2092

30K	K	3000
	lm/m	2227

40K	K	4000
	lm/m	2342

50K	K	5000
	lm/m	2400

Available on request

LED
Colours

Red

Green

Blue

Amber

Final code example: L-ST19.2W.90.IP65.30K

Aluminium profiles ► page 67

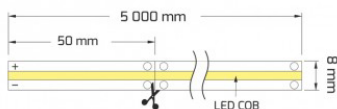
Mono White COB 10W/m

L-ST10W



Wattage: 10 Watt/meter

Cut size: 50 mm



CCT

27K	K	2700
	lm/m	880

30K	K	3000
	lm/m	925

40K	K	4000
	lm/m	1125

60K	K	6000
	lm/m	1312

Available on request

LED
Colours

Red

Green

Blue

Amber

Final code example: L-ST10W.90.IP65.60K

Aluminium profiles ► page 67

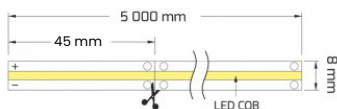
Mono White COB 10W/m

L-ST15W



Wattage: 15 Watt/meter

Cut size: 45 mm



CCT

27K	K	2700
	lm/m	1320

30K	K	3000
	lm/m	1387

40K	K	4000
	lm/m	1687

60K	K	6000
	lm/m	1967

Available on request

LED Colours	Red
	Green
	Blue
	Amber

Final code example: L-ST15W.90.IP65.60K

Aluminium profiles ► page 67



Tunable white 192 LEDs/m

L-ST14W



Wattage: 14 Watt/meter

Cut size: 62.5 mm



Final code example: L-ST14W.IP67.2760K

Aluminium profiles ► page 67

RGBW + TW 288 LEDs/m

L-ST20W



Wattage: 20 Watt/meter

Cut size: 83.5 mm



Final code example: L-ST20W.IP67.RGBTW

Aluminium profiles ► page 67

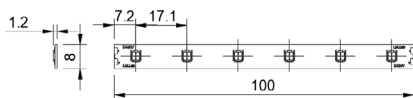
RGBW
60 LEDs/m

L-ST14.4W



Wattage: 14.4 Watt/meter

Cut size: 100 mm



Final code example: L-ST14.4W.80.IP67.RGBW

Aluminium profiles ► [page 67](#)

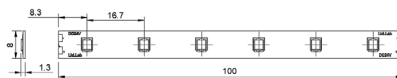
**Mono White
60 LEDs/m**

L-ST4.8W



Wattage: 4.8 Watt/meter

Cut size: 100 mm



CCT

24K	K	2400
	lm/m	504

27K	K	2700
	lm/m	523

30K	K	3000
	lm/m	557

40K	K	4000
	lm/m	568

50K	K	5000
	lm/m	600

Available on request

LED Colours	Red
	Green
	Blue
	Amber

Final code example: L-ST4.8W.90.IP68.24K

Aluminium profiles ▶ page 67

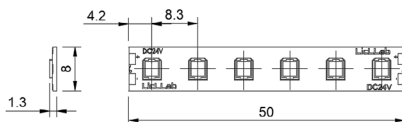
Mono White 120 LEDs/m

L-ST9.6W



Wattage: 9.6 Watt/meter

Cut size: 50 mm



CCT

24K	K	2400
	lm/m	1008

27K	K	2700
	lm/m	1046

30K	K	3000
	lm/m	1114

40K	K	4000
	lm/m	1171

50K	K	5000
	lm/m	1200

Available on request

LED Colours	Red
	Green
	Blue
	Amber

Final code example: L-ST9.6W.90.IP68.50K

Aluminium profiles ► page 67



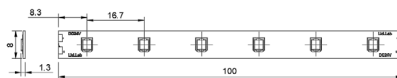
**Mono White
60 LEDs/m**

L-ST4.8W



Wattage: 4.8 Watt/meter

Cut size: 100 mm



CCT

24K	K	2400
	lm/m	504

27K	K	2700
	lm/m	523

30K	K	3000
	lm/m	557

40K	K	4000
	lm/m	568

50K	K	5000
	lm/m	600

Available on request

LED Colours	Red
	Green
	Blue
	Amber

Final code example: L-ST4.8W.90.IP20.24K

Aluminium profiles ► page 67

Mono White 120 LEDs/m

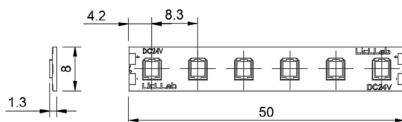
L-ST9.6W



IP20

Wattage: 9.6 Watt/meter

Cut size: 50 mm



CCT

24K	K	2400
	lm/m	1008

27K	K	2700
	lm/m	1046

30K	K	3000
	lm/m	1114

40K	K	4000
	lm/m	1171

50K	K	5000
	lm/m	1200

Available on request

LED Colours	Red
	Green
	Blue
	Amber

Final code example: L-ST9.6W.90.IP20.50K

Aluminium profiles ► page 67

Mono White 180 LEDs/m

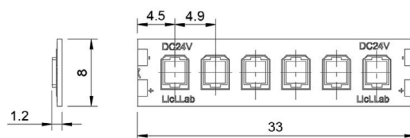
L-ST14.4W



IP20

Wattage: 14.4 Watt/meter

Cut size: 33 mm



CCT

24K	K	2400
	lm/m	1512

27K	K	2700
	lm/m	1570

30K	K	3000
	lm/m	1670

40K	K	4000
	lm/m	1757

50K	K	5000
	lm/m	1800

Available on request

LED Colours	Red
	Green
	Blue
	Amber

Final code example: L-ST14.4W.90.IP20.27K

Aluminium profiles ► page 67

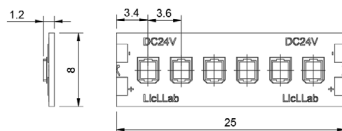
Mono White 240 LEDs/m

L-ST19.2W



Wattage: 19.2 Watt/meter

Cut size: 25 mm



CCT

24K	K	2400
	lm/m	2016

27K	K	2700
	lm/m	2092

30K	K	3000
	lm/m	2227

40K	K	4000
	lm/m	2342

50K	K	5000
	lm/m	2400

Available on request

LED
Colours

Red

Green

Blue

Amber

Final code example: L-ST19.2W.90.IP20.30K

Aluminium profiles ► page 67

Mono White COB 10W/m

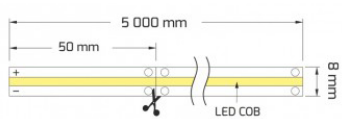
L-ST10W



IP20

Wattage: 10 Watt/meter

Cut size: 50 mm



CCT

27K	K	2700
	lm/m	880
30K	K	3000
	lm/m	925
40K	K	4000
	lm/m	1125
60K	K	6000
	lm/m	1312

Available on request

LED Colours	Red
	Green
	Blue
	Amber

Final code example: L-ST10W.90.IP20.60K

Aluminium profiles ► page 67

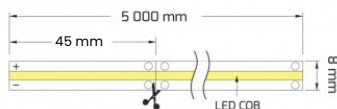
Mono White COB 10W/m

L-ST15W



Wattage: 15 Watt/meter

Cut size: 45 mm



CCT

27K	K	2700
	lm/m	1320
30K	K	3000
	lm/m	1387
40K	K	4000
	lm/m	1687
60K	K	6000
	lm/m	1967

Available on request

LED Colours	Red
	Green
	Blue
	Amber

Final code example: L-ST15W.90.IP20.60K

Aluminium profiles ► page 67

Mono White 160° Beam

L-STO19.2

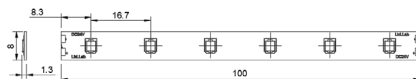


IP20

CRI 80

Wattage: 19.2 Watt/meter

Cut size: 100 mm



CCT

30K	K	3000
	lm/m	1920

40K	K	4000
	lm/m	2112

50K	K	6000
	lm/m	2266

Available on request

LED Colours	Red
	Green
	Blue
	Amber

Final code example: L-STO19.2W.80.IP20.30K

Aluminium profiles ► page 67

Mono White
5 mm

L-STN12W

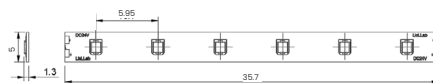


IP20

5mm

Wattage: 12 Watt/meter

Cut size: 35.7 mm



CCT

27K	K	2700
	lm/m	1140

30K	K	3000
	lm/m	1200

40K	K	4000
	lm/m	1260

Available on request

LED Colours	Red
	Green
	Blue
	Amber

Final code example: L-STN12W.90.IP20.30K

Aluminium profiles ► page 67



Tunable white 192 LEDs/m

L-ST14W



Wattage: 14 Watt/meter

Cut size: 62.5 mm



Final code example: L-ST14W.IP20.2760K

Aluminium profiles ► page 67

RGBW + TW 288 LEDs/m

L-ST20W



Wattage: 20 Watt/meter

Cut size: 83.5 mm



Final code example: L-ST20W.IP20.RGBTW

Aluminium profiles ► page 67

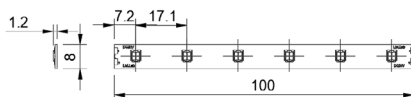
RGBW
60 LEDs/m

L-ST14.4W



Wattage: 14.4 Watt/meter

Cut size: 100 mm



Final code example: L-ST14.4W.80.IP20.RGBW

Aluminium profiles ► page 67

RGBW Pixel
60 LEDs/m 5V

L-PXL15W



Wattage: 15 Watt/meter

Cut size: 100 mm



IC SK6812 - Addressable every 16mm - 1 LED

Final code example: L-PXL15W.90.IP20.RGBW

Aluminium profiles ► page 67

RGBW Pixel 60 LEDs/m

L-PXL15WP



Wattage: 15 Watt/meter

Cut size: 100 mm



IC WS2815 - Addressable every 16mm - 1 LED

Final code example: L-PXL15WP.90.IP20.RGBW

Aluminium profiles ▶ page 67

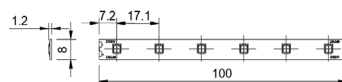
RGBW Pixel 70 LEDs/m

L-PXL20W



Wattage: 20 Watt/meter

Cut size: 100 mm



IC SM16704 - Addressable every 100mm - 7 LED

Final code example: L-PXL20W.90.IP20.RGBW

Aluminium profiles ▶ page 67



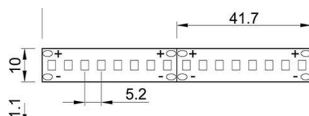
Mono White 192 LEDs/m

L-STH115W



Wattage: 15 Watt/meter

Cut size: 42 mm



CCT

24K	K	2400
	lm/m	1989

27K	K	2700
	lm/m	2106

30K	K	3000
	lm/m	2200

40K	K	4000
	lm/m	2340

50K	K	5000
	lm/m	2293

Available on request

LED Colours	Red
	Green
	Blue
	Amber

Final code example: L-STH115W.IP20.27K

Aluminium profiles ► page 67

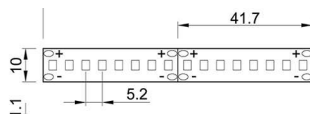
Mono White 192 LEDs/m

L-STH120W



Wattage: 20 Watt/meter

Cut size: 42 mm



CCT

24K	K	2400
	lm/m	2652

27K	K	2700
	lm/m	2808

30K	K	3000
	lm/m	2932

40K	K	4000
	lm/m	3120

50K	K	5000
	lm/m	3057

Available on request

LED Colours	Red
	Green
	Blue
	Amber

Final code example: L-STH120W.IP20.27K

Aluminium profiles ► page 67

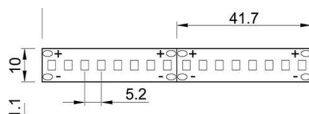
Mono White 192 LEDs/m

L-STH115W



Wattage: 15 Watt/meter

Cut size: 42 mm



CCT

24K	K	2400
	lm/m	1989

27K	K	2700
	lm/m	2106

30K	K	3000
	lm/m	2200

40K	K	4000
	lm/m	2340

50K	K	5000
	lm/m	2293

Available on request

LED Colours	Red
	Green
	Blue
	Amber

Final code example: L-STH115W.IP67.27K

Aluminium profiles ► page 67

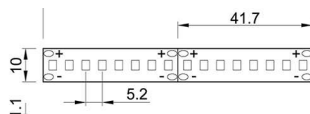
Mono White 192 LEDs/m

L-STH120W



Wattage: 20 Watt/meter

Cut size: 42 mm



CCT

24K	K	2400
	lm/m	2652

27K	K	2700
	lm/m	2808

30K	K	3000
	lm/m	2932

40K	K	4000
	lm/m	3120

50K	K	5000
	lm/m	3057

Available on request

LED Colours	Red
	Green
	Blue
	Amber

Final code example: L-STH120W.IP67.27K

Aluminium profiles ► page 67



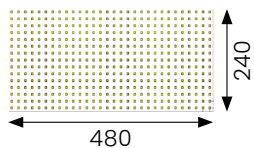
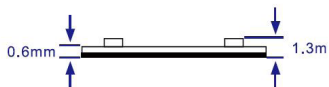
Mono White 392 LEDs/panel

L-PNL30W



Wattage: 30 Watt/panel

Cut size: 17 mm



CCT

27K	K	2700
	lm	2760

30K	K	3000
	lm	2760

40K	K	4000
	lm	3120

Final code example: L-PNL30W.IP20.27K

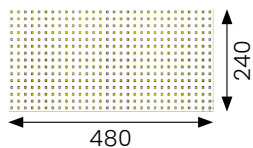
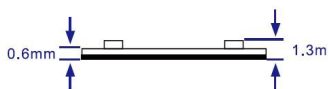
Tunable White 784 LEDs/panel

L-PNL60W



Wattage: 60 Watt/panel

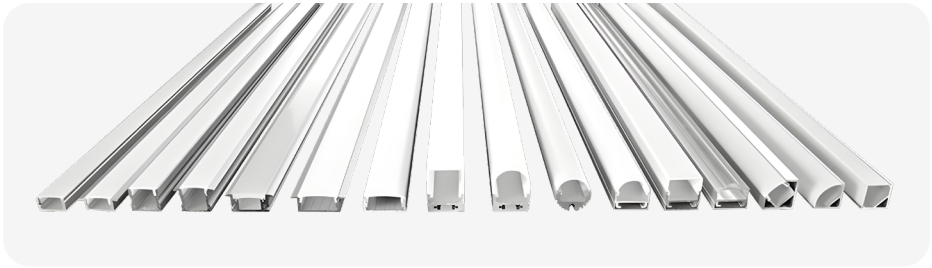
Cut size: 17 mm



Final code example: L-PNL30W.IP20.27K



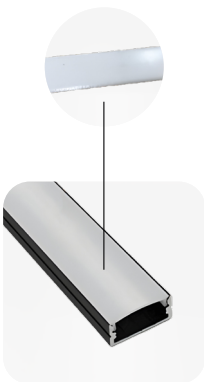
Aluminium profiles



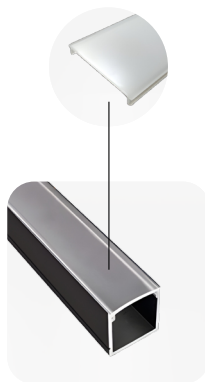
Discover our range of **over 30** anodized **aluminium** profiles, designed to elevate LED strip installations with durability and style. Each profile comes with a **PC diffuser**, available in two colors: **milky frosted** and **light frosted**, ensuring uniform light diffusion. Perfect for professional lighting solutions, our profiles deliver sleek aesthetics and functional performance.

Customization options include **black anodized** finishes and additional **diffuser** colors: **coffee** and **dark black**, available upon request.

Milky frosted



Light frosted



Dark Black



Coffee



To create the **final code** for ordering the desired profile, **begin** with the **product name code** (shown above the image) and **add a dot**, followed by the **suffix** that specifies the **diffuser color** (.C or .M).

Final code example: L-AL002.C

L-AL002



Width of PCB

15 mm

Dimensions

20 x 12 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-AL004



Width of PCB

12 mm

Dimensions

17 x 7 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-AL005



Width of PCB

8 mm

Dimensions

9.5 x 12 mm

Diffuser

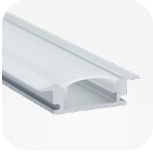
C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-AL006



Width of PCB

12 mm

Dimensions

24.5 x 7 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-AL009



Width of PCB

10 mm

Dimensions

21 x 14 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole

L-AL010



Width of PCB

15 mm

Dimensions

19 x 14 mm

Diffuser

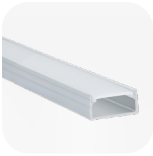
C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-AL011



Width of PCB

15 mm

Dimensions

18 x 9 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-ALØ12



Width of PCB

10 mm

Dimensions

16 x 16 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-ALØ13



Width of PCB

10 mm

Dimensions

16 x 16 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-ALØ14



Width of PCB

12 mm

Dimensions

23 x 15 mm

Diffuser

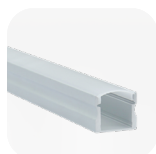
C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-ALØ15



Width of PCB

12 mm

Dimensions

17 x 15 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-ALØ16



Width of PCB

15 mm

Dimensions

20 x 27 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-ALØ17



Width of PCB

15 mm

Dimensions

17 x 24 mm

Diffuser

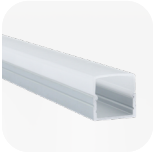
C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole

L-ALØ18



Width of PCB

15 mm

Dimensions

21 x 20 mm

Diffuser

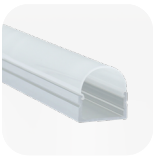
C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-ALØ19



Width of PCB

15 mm

Dimensions

20 x 19 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-AL020



Width of PCB

20 mm

Dimensions

30 x 10 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-AL021



Width of PCB

20 mm

Dimensions

23 x 10.5 mm

Diffuser

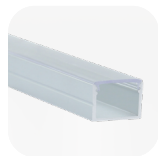
C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-AL022



Width of PCB

15 mm

Dimensions

19 x 14 mm

Diffuser

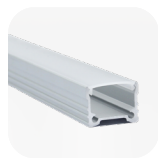
C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-AL023



Width of PCB

15 mm

Dimensions

18 x 12.5 mm

Diffuser

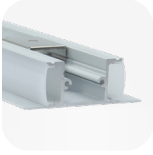
C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-ALØ26



Width of PCB

14 mm x 2

Dimensions

50 x 17 mm

Diffuser

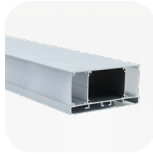
C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-ALØ27



Width of PCB

30 mm x 2

Dimensions

90 x 42 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-ALØ28



Width of PCB

14 mm

Dimensions

42 x 17 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole

L-ALØ29



Width of PCB

8 mm

Dimensions

52 x 13 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole

L-ALØ30



Width of PCB

20 mm

Dimensions

60 x 14 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole

L-ALØ31



Width of PCB

12 mm

Dimensions

46 x 36 mm

Diffuser

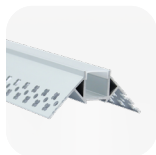
C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole

L-ALØ32



Width of PCB

12 mm

Dimensions

53 x 23 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole

L-ALØ33



Width of PCB

40 mm

Dimensions

53 x 23 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole

L-AL034



Width of PCB

12 mm

Dimensions

55 x 15 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole

L-AL035



Width of PCB

20 mm

Dimensions

61 x 14 mm

Diffuser

C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole

L-AL036



Width of PCB

12 mm

Dimensions

57 x 9 mm

Diffuser

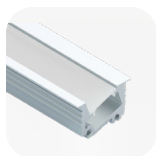
C | Light frosted

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole
- 2x clips

L-AL070



Width of PCB

8 mm

Dimensions

20 x 12 mm

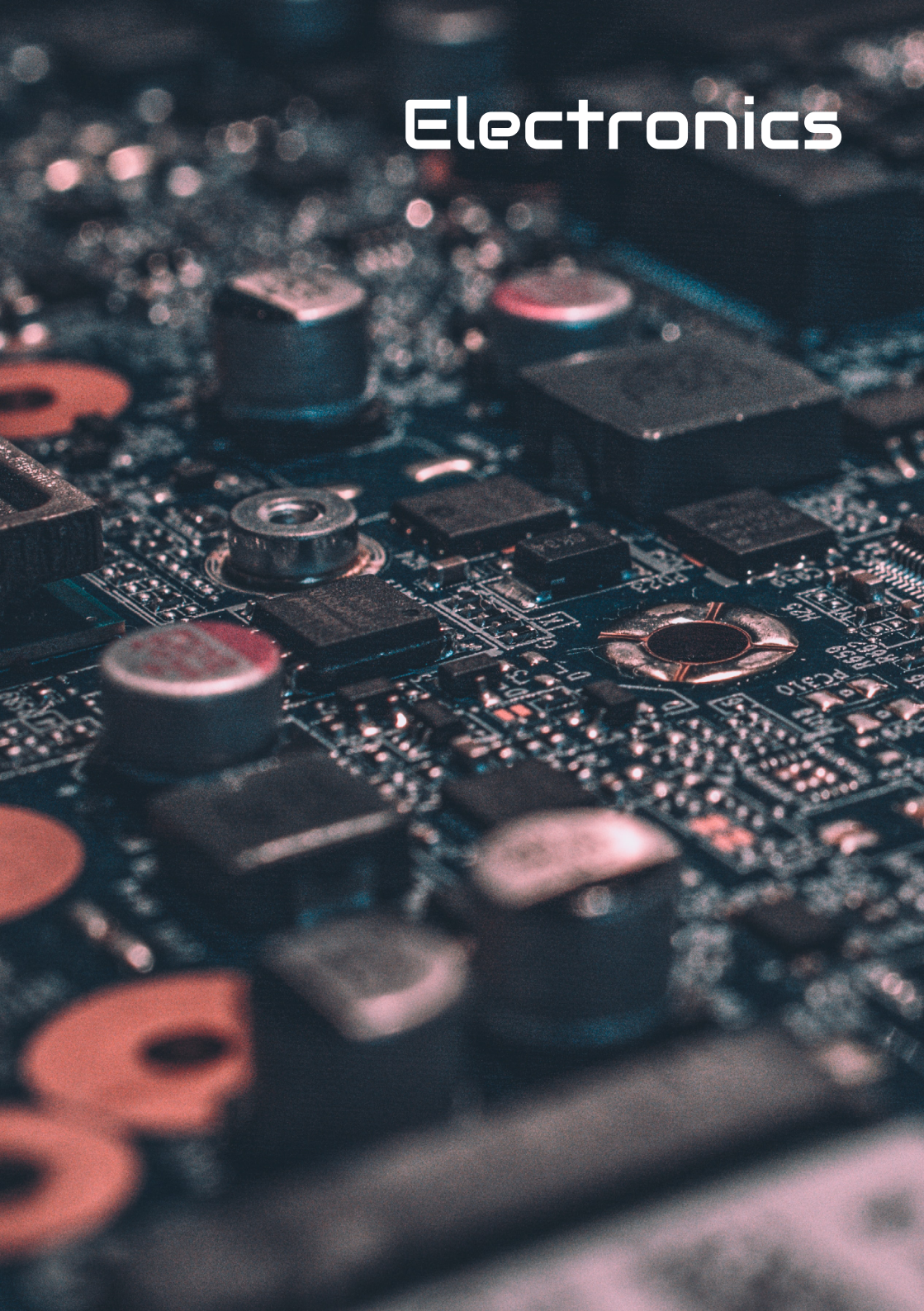
Diffuser

M | Milky frosted

Included

- 1x end cap with hole
- 1x end cap without hole

Electronics



Drivers

CV On/Off - Outdoor

D019



Size (mm)

148 x 40 x 32

Output Voltage

24V

Control

On/Off

Wattage

16W

D020



Size (mm)

148 x 40 x 32

Output Voltage

24V

Control

On/Off

Wattage

25W

D042



Size (mm)

163 x 43 x 32

Output Voltage

24V

Control

On/Off

Wattage

40W

D066



Size (mm)

138 x 40 x 22

Output Voltage

24V

Control

On/Off

Wattage

50W

D001



Size (mm)

140 x 63 x 32

Output Voltage

24V

Control

On/Off

Wattage

75W

D002



Size (mm)

180 x 63 x 36

Output Voltage

48V

Control

On/Off

Wattage

75W

D067



Size (mm)

175 x 50 x 32

Output Voltage

24V

Control

On/Off

Wattage

100W

D057



Size (mm)

191 x 63 x 38

Output Voltage

24V

Control

On/Off

Wattage

120W

D004



Size (mm)

180 x 63 x 36

Output Voltage

24V

Control

On/Off

Wattage

150W

D005



Size (mm)

220 x 63 x 36

Output Voltage

48V

Control

On/Off

Wattage

150W

D068



Size (mm)

175 x 50 x 32

Output Voltage

24V

Control

On/Off

Wattage

150W

D058



Size (mm)

195 x 68 x 40

Output Voltage

24V

Control

On/Off

Wattage

200W

D043



Size (mm)

200 x 63 x 36

Output Voltage

24V

Control

On/Off

Wattage

200W

D007



Size (mm)

244 x 71 x 38

Output Voltage

24V

Control

On/Off

Wattage

240W

D008



Size (mm)

244 x 71 x 38

Output Voltage

48V

Control

On/Off

Wattage

240W

CV Dali - Outdoor

D003



Size (mm)

180 x 63 x 36

Output Voltage

24V

Control

Dali

Wattage

75W

D006



Size (mm)

220 x 63 x 36

Output Voltage

24V

Control

Dali

Wattage

150W

D009



Size (mm)

244 x 71 x 38

Output Voltage

24V

Control

Dali

Wattage

240W

CV Dali & Push - Outdoor

D069



Size (mm)

175 x 50 x 32

Output Voltage

24V

Control

Dali & Push

Wattage

100W

D070



Size (mm)

175 x 50 x 32

Output Voltage

24V

Control

Dali & Push

Wattage

150W

CV On/Off - Indoor

D037



Size (mm)

127 x 43 x 30

Output Voltage

24V

Control

On/Off

Wattage

18W

D038



Size (mm)

180 x 30 x 21

Output Voltage

24V

Control

On/Off

Wattage

18W

D095



Size (mm)

300 x 20 x 13

Output Voltage

24V

Control

On/Off

Wattage

20W

D083



Size (mm)

136 x 38 x 28

Output Voltage

24V

Control

On/Off

Wattage

30W

D010



Size (mm)

99 x 82 x 30

Output Voltage

24V

Control

On/Off

Wattage

35W

D011



Size (mm)

99 x 82 x 30

Output Voltage

48V

Control

On/Off

Wattage

35W

D039



Size (mm)

142 x 43 x 30

Output Voltage

24V

Control

On/Off

Wattage

35W

D012



Size (mm)

99 x 82 x 30

Output Voltage

24V

Control

On/Off

Wattage

50W

D013



Size (mm)

99 x 82 x 30

Output Voltage

48V

Control

On/Off

Wattage

50W

D021



Size (mm)

192 x 60 x 22

Output Voltage

24V

Control

On/Off

Wattage

60W

D040



Size (mm)

225 x 43 x 30

Output Voltage

24V

Control

On/Off

Wattage

60W

D014



Size (mm)

99 x 97 x 30

Output Voltage

24V

Control

On/Off

Wattage

75W

D015



Size (mm)

99 x 97 x 30

Output Voltage

48V

Control

On/Off

Wattage

75W

D022



Size (mm)

192 x 60 x 22

Output Voltage

24V

Control

On/Off

Wattage

75W

D023



Size (mm)

192 x 60 x 22

Output Voltage

24V

Control

On/Off

Wattage

100W

D041



Size (mm)

295 x 43 x 30

Output Voltage

24V

Control

On/Off

Wattage

100W

D016



Size (mm)

160 x 97 x 30

Output Voltage

24V

Control

On/Off

Wattage

150W

D017



Size (mm)

160 x 97 x 30

Output Voltage

48V

Control

On/Off

Wattage

150W

D027



Size (mm)

210 x 75 x 35

Output Voltage

24V

Control

On/Off

Wattage

150W

D086



Size (mm)

350 x 30 x 18

Output Voltage

24V

Control

On/Off

Wattage

150W

D062



Size (mm)

215 x 115 x 30

Output Voltage

24V

Control

On/Off

Wattage

200W

D088



Size (mm)

160 x 97 x 30

Output Voltage

12V

Control

On/Off

Wattage

200W

D094



Size (mm)

210 x 75 x 35

Output Voltage

24V

Control

On/Off

Wattage

200W

D063



Size (mm)

215 x 115 x 30

Output Voltage

24V

Control

On/Off

Wattage

240W

D089



Size (mm)

160 x 97 x 30

Output Voltage

12V

Control

On/Off

Wattage

350W

D090



Size (mm)

160 x 97 x 30

Output Voltage

48V

Control

On/Off

Wattage

500W

D091



Size (mm)

230 x 127 x 41

Output Voltage

24V

Control

On/Off

Wattage

500W

CV Dali - Indoor

D048



Size (mm)

54 x 88 x 20

Input

DC 24V
min 10 – max 26Vdc

Control

Dali

Channel

4 x 5A channel
(Max 10A total)
4 x 120W channel
(Max 240W total)

CV Dali & Push - Indoor

D024



Size (mm)

192 x 60 x 22

Output Voltage

24V

Control

Dali & Push

Wattage

60W

D025



Size (mm)

192 x 60 x 22

Output Voltage

24V

Control

Dali & Push

Wattage

75W

D026



Size (mm)

192 x 60 x 22

Output Voltage

24V

Control

Dali & Push

Wattage

100W

CV Push & 0/1-10V - Indoor

D049



Size (mm)

44 x 57 x 25

Input

DC 24V

Control

Push button
0/1-10V

Channel

1 x 10A channel
1 x 240W channel

CV Push & Dali/DMX & 0/1-10V - Indoor

D050



Size (mm)

44 x 57 x 25

Control

Push button
Dali - 0/1-10V

Input

DC 24V

Channel

1 x 10A channel
1 x 240W channel

D051



Size (mm)

44 x 57 x 25

Control

Push button
DMX - 0/1-10V

Input

DC 24V

Channel

1 x 10A channel
1 x 240W channel

CV DMX - Indoor

DMX001



Size (mm)

72 x 92 x 62

Control

DMX

Input

DC 24V
MIN 10 - MAX 26 Vdc

Channel

4 x 5A channel
4 x 120W channel

DMX002



Size (mm)

54 x 88 x 20

Control

DMX

Input

DC 24V
MIN 10 – MAX 26 Vdc

Channel

4 x 5A channel
(max 10A total)
4 x 120W channel
(max 240W total)

CV Push & DMX & Dali – Indoor

D071



Size (mm)

210 x 75 x 35

Control

Push
DMX – Dali

Output Voltage

24V

Wattage

100W

CV Triac – Indoor

D044



Size (mm)

158 x 46 x 18

Control

Triac

Output Voltage

24V

Wattage

30W

D045



Size (mm)

177 x 58 x 22

Output Voltage

24V

Control

Triac

Wattage

50W

D018



Size (mm)

99 x 82 x 30

Output Voltage

24V

Control

Triac

Wattage

75W

D046



Size (mm)

201 x 63 x 30

Output Voltage

24V

Control

Triac

Wattage

100W

D047



Size (mm)

195 x 67 x 31

Output Voltage

24V

Control

Triac

Wattage

150W

CV Casambi - Indoor

D092



Size (mm)

186 x 29 x 21

Input

DC 24V

Control

Casambi

Channel

5 x 5A channel
(Max 12A total)

Controllers

SPI & DMX

MADX001



Key Madrix

- 1x USB flash drive incl. MADRIX® 5 Software* and MADRIX® RADAR Software
- 1x lanyard
- 1x quick guide.

*MADRIX® 5 Software licenses see below

MADX009



Madrix Software Entry

- MADRIX® 5 Software license
 - DMX Channels 4096
 - 8 Universes
-

MADX002



Madrix Software Basic

- MADRIX® 5 Software license
 - DMX Channels 16384
 - 32 Universes
-

MADX003



Madrix Software Professional

- MADRIX® 5 Software license
- DMX Channels 65536
- 128 Universes

MADX004



Madrix Software Ultimate

- MADRIX® 5 Software license
 - DMX Channels 262144
 - 512 Universes
-

MADX005



SPI Controller

- **NEBULA** - art-net code / USB 2.0 interface
 - SPI Converter for 8 universes
 - 2x OUT ports x 2048
 - DIN rail
 - Madrix Nebula 8 x 512 channels SPI
-

MADX006



DMX Controller

- **LUNA 4**
 - Art-Net Node / USB 2.0 DMX512 Interface
 - 4x DMX-OUT
 - 1x DMX-IN
 - 19-inch rack
-

MADX007



RdmSplitter Terminal

- DMX/RDM splitter/booster
- DIN Rail mounting
- DMX512-A (ANSI E1.11)
- RDM (ANSI E1.20)
- RJ-45 connectors
- 6 Outputs
- Optical Isolation (individual per port)
- 5W consumption (PSU optional)
- Compliance EN55103-1 EN55103-2

MADX006/8



DMX Controller

- Controller 8
- Art-Net Node In & Out
- 8x DMX-OUT x 512
- Screen LED
- International standard DMX512, SM512, TM512, GS512, UCS** (TTL/SPI signal IC), SM**, TM18**, TM19**, WS28**

DMX

DMX003



DMX controller

- Glass design **touch-sensitive** panel
- 6 pages of 6 scene buttons
- 36 Scenes, 1 Zone.
- color palette and dimmer/saturation control.
- 2 DMX OUT universes (1024 channels).
- **USB and WIFI** connections.
- Built-in clock for time triggering.
- PORTS triggering.

* Delivered with a USB cable.

**CAUTION: 6V power supply is optional - code D034

DMX004



DMX controller

- Glass design **touch-sensitive** panel
- 25 pages of 8 scene buttons
- 8 Direct, 200 Scenes, 5 Zone
- 2 DMX OUT universes (1024 channels).
- **USB and ETHERNET** connections
- Standalone memory on microSD card.
- **Multi-zone memory.**
- Trigger from RS232, PORTS, infra red, clock/calendar.

* Delivered with a USB cable.

**CAUTION: 6V power supply is optional - code D034

DMX005



DMX controller

- Glass design **touch-sensitive** panel
- 500 Scenes, 10 Zones
- 2 DMX OUT universes (1024 channels).
- **USB and ETHERNET** connections
- **Multi-zone memory.**
- Trigger from RS232, PORTS, infra red, clock/calendar.

* Delivered with a USB cable.

**CAUTION: 6V power supply is optional - code D034

DMX006



DMX controller

- Entry level USB-DMX interface
- 256 DMX OUT channels
- 8 dry contact ports
- 20 Scenes, 1 Zone.
- 20k stand alone memory
- USB connection only.

* Delivered with a mini USB cable.

**CAUTION: 5V mini USB adapter is optional

DMX007



DMX controller

- 512 DMX OUT channels (1 universe)
- Expandable to 1024 with SUT technology
- 8 dry contact ports
- 99 Scenes, 1 Zone
- 100K stand alone memory
- USB type-C and WIFI connections

* Delivered with a USB type-C cable.

**CAUTION: 5V mini USB adapter is optional

DMX008



DMX controller

- 1024 DMX channels
- DIN rail mounted stand alone lighting controller
- 8 dry contact ports
- 99 Scenes, 5 Zone
- 100K stand alone memory
- USB and Ethernet connections

* Delivered with a USB cable.

**CAUTION: 12V DIN rail power supply is optional

DMX cables

L-CB111



Impedance

110 Ohms

Pin

3-pin XLR

Length

1.5 meter

L-CB112



Impedance

110 Ohms

Pin

3-pin XLR

Length

5 meter

L-CB113



Impedance

110 Ohms

Pin

3-pin XLR

Length

10 meter

L-CB114



Impedance

110 Ohms

Poles

2 + GND

Length

per meter

Waterproof connectors

C001

Circular Waterproof Connector



Contact

3 Pin

Cable OD

5mm - 9mm

Current

24A

Wire Gauge

0.5mm - 2.5mm

Assemble

Screwsless

C002

Circular Waterproof Connector



Contact

5 Pin

Cable OD

5mm - 9mm

Current

24A

Wire Gauge

0.5mm - 2.5mm

Assemble

Screwsless

C003

Circular Waterproof Connector



Contact

4 Pin

Cable OD

5mm - 9mm

Current

24A

Wire Gauge

0.5mm - 2.5mm

Assemble

Screws

C004

Circular Waterproof Connector



Contact

5 Pin

Cable OD

9mm - 12mm

Current

24A

Wire Gauge

0.5mm - 2.5mm

Assemble

Screws

C005

Circular Waterproof Connector Male & Female



<u>Contact</u>	<u>Cable OD</u>
3 Pin	7mm - 10mm

<u>Current</u>	<u>Wire Gauge</u>	<u>Assemble</u>
20A	0.5mm - 2.5mm	Screws

C006

Waterproof Junction Box



<u>Entrance</u>	<u>Cable OD</u>
2	5mm - 9mm

<u>Current</u>	<u>Wire Gauge</u>	<u>Terminal Blocks</u>
40A	0.5mm - 6mm	PA12-4

C007

Waterproof Junction Box T Type



<u>Entrance</u>	<u>Cable OD</u>
3	5mm - 9mm

<u>Current</u>	<u>Wire Gauge</u>	<u>Terminal Blocks</u>
40A	0.5mm - 6mm	PA12-4

C008

Waterproof Junction Box Y Type



<u>Entrance</u>	<u>Cable OD</u>
3	5mm - 9mm

<u>Current</u>	<u>Wire Gauge</u>	<u>Terminal Blocks</u>
40A	0.5mm - 6mm	PA12-4

C009

Waterproof Junction Box H Type



Entrance
4

Cable OD
5mm - 9mm

Current
40A

Wire Gauge
0.5mm - 6mm

Terminal Blocks
PA12-4

C010

Waterproof Junction Box T Type



Entrance
4

Cable OD
5mm - 9mm

Current
40A

Wire Gauge
0.5mm - 6mm

Terminal Blocks
PA12-4

C011

Waterproof Junction Box



Entrance
10

Cable OD
5mm - 9mm

Current
40A

Wire Gauge
0.5mm - 6mm

Terminal Blocks
PA12-4

Credits

LICLLAB Design Team

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