Products Catalog



LUXX Light Technology

LED Freezer Light



CANNES

PMMA LED cooler lighting fixture

The quadrant lighting fixture can be adapted to any corner elegantly.

Food display versions are available.

Different configurations available upon request.

Specifications / data per meter

Electrical

Power 9.6W / 14.4W(HB Input voltage 12V / 24V DC

LED

Type 2835 SMD Q'ty 120 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 120° Efficiency 110-120 Lm/W Lumen 1050 Lm (clear)

960 Lm (frosted)

IP Rating IP54

Food Display Versions

Meat
Fish
Vegetable&Fruit
CCT-Pink
CCT-10000K
CRI>97 Ra

Working Temperature

-25°C / -35°C to + 45°C

Appearance

Material PMMA
Dimension L1000 x W10 x H10mm
Max. Length Available 3100mm

Diffuser

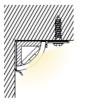
Clear / Frosted

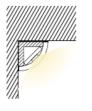
Accessories

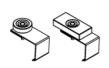
Spring steel clip (with screw/magnet), Magnetic tape











Magnetic Clip

Magnetic Tape

LISTED E501733

DUO CANNES

PMMA LED cooler lighting fixture

Duo Cannes can light up two sides of most refrigerators, chillers and cabinets. Food display versions are available. Different configurations available upon request.

Specifications / data per meter

Electrical

Power 19.2W Input voltage 12V / 24V DC

LED

Type 2835 SMD 240 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 210° Efficiency 110-120 Lm/W Lumen 2125 Lm

IP Rating IP54

Food Display Versions

Meat
Fish
Vegetable&Fruit
CCT-Pink
CCT-10000K
CRI>97 Ra

Working Temperature -25°C / -35°C to + 45°C

Appearance

Material PMMA
Dimension L1000 x W18.4 x H10mm
Max. Length Available Diffuser Clear / Frosted

Accessories

Spring steel clip (with screw/magnet), Magnetic tape











Magnetic Clip

Screw

Magnetic Tape





LED Freezer Light



NIZZA

PMMA LED cooler lighting fixture

The co-extruded PMMA lighting fixture is designed for shelf and refrigeration display lighting. Food display versions are available. Different configurations available upon request.

Specifications / data per meter

Electrical

9.6W Power 12V / 24V DC Input voltage

LED

Type 2835 SMD Q'ty 120 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 120° 80-90 Lm/W Efficiency Lumen 820 Lm

IP Rating IP54

Food Display Versions

CCT-Pink Meat CCT-10000K Fish CRI>97 Ra Vegetable&Fruit

Working Temperature

-25°C / -35°C to + 45°C

Appearance

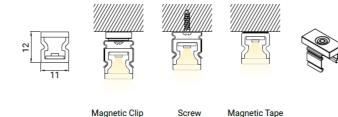
Material **PMMA** Dimension L1000 x W11x H12mm

Max. Length Available 3100mm MIlky

Diffuser

Accessories

Spring steel clip (with screw/magnet), Magnetic tape





MONZA

PMMA LED cooler lighting fixture

A special optical diffuser makes the LED dots invisible, creating a linear effect similar to that of fluorescent tubes.

Food display versions are available. Different configurations available upon request.

Specifications / data per meter

Electrical

Power 19.2W 12V / 24V DC Input voltage

LED

2835 SMD Type Q'ty 140 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 210° Efficiency 50-60 Lm/W Lumen 530 Lm

IP54 **IP Rating**

Food Display Versions

CCT-Pink Meat CCT-10000K Fish CRI>97 Ra Vegetable&Fruit

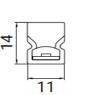
Working Temperature -25°C / -35°C to + 45°C

Appearance

Material **PMMA** Dimension L1000 x W11 x H14mm Max. Length Available 3100mm Diffuser Milky White

Accessories

Spring steel clip (with screw/magnet), Magnetic tape













Magnetic Clip

Magnetic Tape



LED Freezer Light



MILANO SLIM

Aluminium LED cooler lighting fixture

Milano Slim is dedicated to wall type vertical freezers & chillers. The special lens design creates an even light distribution up to 50cm to both sides. Meat display versions are available. Different configurations available upon request.

Specifications / data per meter

Electrical

Power 20W 24V DC Input voltage

LED

Type 3535 SMD Q'ty 120 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 175° Efficiency 73 Lm/W 1450 Lm Lumen

IP54 **IP Rating**

Food Display Versions

Meat

CCT-Pink

Clear

Working Temperature

-25°C / -35°C to + 45°C

Appearance

Material Dimension Max. Length Available

Diffuser

Anodized aluminium, PMMA L1000 x W27.8 x H22.8mm 2500mm

Accessories Screw / Magnet



Screw / magnet



MILANO SLIM CORNER

Aluminium LED cooler lighting fixture

Milano Slim Corner is dedicated to wall type vertical freezers & chillers. The special lens design creates an even light distribution up to 50cm to one side. Each freezer requires 2 pcs.

Meat display versions are available.

Different configurations available upon request.

Specifications / data per meter

Electrical

Power 12W 24V DC Input voltage

LED

3535 SMD Type Q'ty 12 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 210° Efficiency 78 Lm/W 936 Lm Lumen

IP54

IP Rating

Food Display Versions

Meat

CCT-Pink

Working Temperature

-25°C / -35°C to + 45°C

Appearance

Material Dimension Max. Length Available

Diffuser

Accessories Screw / Magnet Anodized aluminium, PMMA L1000 x W27.8 x H22.8mm

2500mm Clear















SIENA

PMMA LED cooler lighting fixture

Siena is designed for shelf and refrigeration display lighting. Mounting is easy using metal clips or magnets.

Food display versions are available. Different configurations available upon request.

Specifications / data per meter

Electrical

Power 9.6W / 14.4W(HB) 12V / 24V DC Input voltage

LED

Type 2835 SMD Q'ty 120 pcs CCT 2700~6500K CRI >80 Ra

Light Output

IP Rating

Beam Angle 120° Efficiency 110-120 Lm/W Lumen 1020 Lm / 1530 Lm (HB)

IP54

Food Display Versions

CCT-Pink Meat Fish CCT-10000K Vegetable&Fruit CRI>97 Ra

Working Temperature

-25°C / -35°C to + 45°C

Appearance

PMMA Material L1000 x W17 x H8.7mm Dimension

3100mm Max. Length Available Diffuser Clear

Accessories

Spring steel clip (with screw/magnet), Magnetic tape













MANTUA

PMMA LED cooler lighting fixture

Mantua is designed for refrigeration lighting applications as an alternative to T5 tube light installations.

Food display versions are available. Different configurations available upon request.

Specifications / data per meter

Electrical

Power 9.6W / 14.4W(HB) 12V / 24V DC Input voltage

LED

2835 SMD Type Q'ty 120 pcs 2700~6500K CCT CRI >80 Ra

Light Output

Beam Angle 120° 110-120 Lm/W Efficiency Lumen 1020 Lm / 1530 Lm (HB)

IP Rating IP54 **Food Display Versions**

Meat CCT-Pink CCT-10000K Fish CRI>97 Ra Vegetable&Fruit

Working Temperature -25°C / -35°C to + 45°C

Appearance

Material **PMMA** L1000 x Ф16mm Dimension Max. Length Available 3100mm Diffuser Clear

Accessories

Spring steel clips (with screw / magnet) PC clip (with screw / magnet)























SHELF TAG LIGHT

The specially designed Shelf Tag Light illuminates the price tags through a dedicated extruded light guide. Plus it lights 30°down to a lower shelf compartment, providing an evenly spread light for a shelf up to 50cm high and 50cm deep.

Different configurations available upon request.

Specifications / data per meter

Electrical

Power 22W Input voltage 24V DC

LED

Type 2835 SMD Q'ty 120 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 30° front side up & 30° back side down

Efficiency 100 Lm/W Lumen 2200 Lm

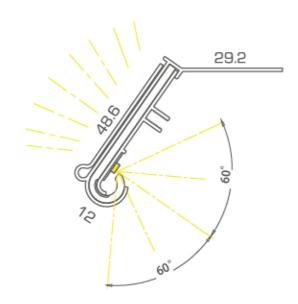
Appearance

Material Anodized aluminium, PMMA, PVC

Max. Length Available 3100mm Diffuser Clear

Versions Standard (using a double-sided tape) /

for Scantech® shelves /for Tegometall®





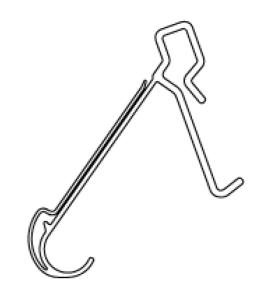
StandardUniversal type to be taped onto the front top of the shelf.



Scantech®Special made for Scantech® shelves



Tegometall®Special made for Tegometall® shelves



AHT®Special made for Scantech® shelves





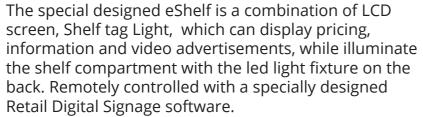




eShelf



590.⁹⁹



Specifications / data per meter

LCD Screen

Screen Size 23.1 inch
Resolution 1920 x 158
Active Area 585.6x48.2mm

Physical Dimension L597 x W60 x H15.8mm

Viewing Angle 178° Aspect Ratio 3:1

Brightness 700 nits/1000 nits (HB)

Input Voltage 12V DC
Power 10W
System Android 8.1

LED Shelf Tag Light

Input Voltage 12V DC
Power 22W/m
CCT 2700-6500K

Material PMMA, PVC 3100mm

Mounting Rail

The mounting rail is an aluminum profile which can mounts multiple LCD screens and LED shelf tags, maximum length up to 3.1m, With a power track on the back to provide power.







MONACO

PMMA LED shelf lighting fixture

Our smallest lighting fixture ever, just 5mm x 7mm! Hundreds of thousands sold to the European display industry. Monaco is designed for display, cabinet and undercabinet applications. Different configurations available upon request.

Specifications / data per meter

Electrical

Power 9.6W 12V / 24V DC Input voltage

LED

Type 2835 SMD Q'ty 120 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 120° 80 Lm/W Efficiency 750 Lm Lumen

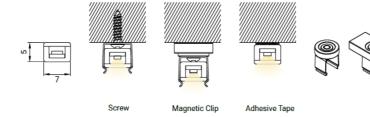
Appearance

PMMA Material L1000 x W7 x H5mm Dimension 2500mm Max. Length Available Clear / Frosted Diffuser

Mounting

Surface

Spring steel clip (with screw/magnet), Adhesive tape





ALU MONACO Slim

PMMA LED shelf lighting fixture

An ultra slim lighting fixture, just 6mm x 8mm. Alu Monaco Slim is designed for ceiling, wall, cabinet and undercabinet applications.

One of the smallest LED lighting fixtures in the world. Different configurations available upon request.

Specifications / data per meter

Electrical

Power 9.6W 12V / 24V DC Input voltage

LED

Type 2835 SMD Q'ty 120 pcs 2700~6500K CCT CRI >80 Ra

Light Output

Beam Angle 120° 80 Lm/W Efficiency 750 Lm (Clear) Lumen 550 Lm (Milky)

Appearance

Anodized aluminium, PMMA Material L1000 x W8 x H6mm Dimension 2500mm Max. Length Available Diffuser

Clear / Frosted / Milky

Mounting

Surface/ Recessed

Accessories

Spring steel clip (with screw/magnet), Adhesive tape

















ALU MONACO semi-linear

Another ultra small lighting fixture, just 8mm x 10mm!

This one is designed for ceiling, wall, cabinet and undercabinet applications.

Semi-linear, means the LED dots are slightly visible, Alu Monaco does not provide a completely linear light.

Different configurations available upon request.

Specifications / data per meter

Electrical

9.6W Power 12V / 24V DC Input voltage

LED

Type 2835 SMD Q'ty 120 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 90° Efficiency 80 Lm/W 750 Lm (Clear) Lumen 550 Lm (Milky)

Appearance

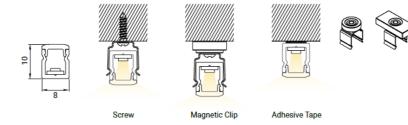
Anodized aluminium, PMMA Material L1000 x W8 x H10mm Dimension 2500mm Max. Length Available

Clear / Frosted / Milky Diffuser

Mounting

Surface

Spring steel clip (with screw/magnet), Adhesive tape





ROMA

The smallest linear fixture in the world, just in 10mm x10mm. Our special lenticular diffuser creates a truly linear light without any visible LED dots.

A perfect choice, if you are looking for a small yet linear light source up to 2500mm.

Specifications / data per meter

Electrical

9.6W Power 24V DC Input voltage

LED

Type 2835 SMD Q'ty 140 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 120° 70 Lm/W Efficiency 670 Lm (Milky) Lumen

Appearance

Material Dimension Max. Length Available Diffuser

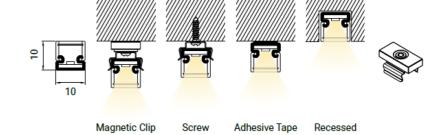
Anodized aluminium, PMMA L1000 x W10 x H10mm 3100mm Milky

Mounting

Surface/ Recessed

Accessories

Spring steel clip (with screw/magnet), Adhesive tape





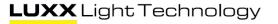














SLIMLINE SM

Slimline SM is designed for shelf and refrigeration display lighting.

Mounting is easy using metal clips and magnets. Our standard fixture for most lighting applications. Food display versions are available.

Different configurations available upon request.

Specifications / data per meter

Electrical

Power 9.6W 12V / 24V DC Input voltage

LED

Type 2835 SMD Q'ty 120 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 120° 90-100 Lm/W Efficiency

Lumen 950 Lm (Clear) 780 Lm (Milky)

Food Display Versions

CCT-Pink Meat Fish CCT-10000K Vegetable&Fruit CRI>97 Ra

Appearance

Anodized aluminium, PMMA Material Dimension L1000 x W17 x H8.7mm 2500mm Max. Length Available Clear / Frosted / Milky

Diffuser

Mounting Surface

Accessories

Spring steel clip (with screw/magnet), Magnetic tape











Magnetic Clip

Screw

Adhesive Tape





SLIMLINE RM

Slimline RM allows a recessed, flush mounting. It is designed for display and cabinet lighting applications.

Food display versions are available.

Different configurations available upon request.

Specifications / data per meter

Electrical

Power 9.6W Input voltage 12V / 24V DC

LED Type

Q'ty CCT

2835 SMD 120 pcs CRI 2700~6500K >80 Ra

Light Output

Beam Angle Efficiency

120° 90-100 Lm/W Lumen 950 Lm (Clear)

780 Lm (Milky)

Food Display Versions

CCT-Pink Meat CCT-10000K Vegetable&Fruit CRI>97 Ra

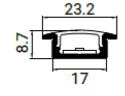
Appearance

Material Dimension Max. Length Available Diffuser

2500mm Clear / Frosted / Milky

Mounting

Recessed





Anodized aluminium, PMMA

L1000 x W23.2 x H8.7mm

Recessed







LAS VEGAS

LAS VEGAS is a fixture which offers 5 different light beam angles (20°), (45°), (60°), (75°), (90°),

This focuses the light and creates various wall washer effects.

Specifications / data per meter

Electrical

Power 14.4W Input voltage 12V / 24V DC

LED

Type 2835 SMD Q'ty 120 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle Adjustable

20°, 45°, 60°, 75°, 90°

Efficiency 80 Lm/W Lumen 1150 Lm **Appearance**

Material Anodized aluminium, PMMA
Dimension L1000 x W15.5 x H18mm
Max. Length Available 2500mm
Clear / Frosted / Milky

MountingSurface

Accessories

Spring steel clip (with screw/magnet), Adhesive tape













Screw

Adhesive Tape







MONZA LINEAR

PMMA LED shelf lighting fixture

A special optical diffuser makes the LED dots invisible, creating a linear effect similar to that of fluorescent tubes.

Food display versions are available.

Different configurations available upon request.

Specifications / data per meter

Electrical

Power 9.6W Input voltage 12V / 24V DC

LED

Type 2835 SMD Q'ty 140 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 120° Efficiency 50-60 Lm/W Lumen 530 Lm

Food Display Versions

Meat CCT-Pink
Fish CCT-10000K
Vegetable&Fruit CRI>97 Ra

Appearance

Material PMMA

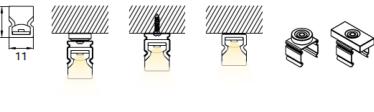
Dimension L1000 x W11 x H14mm

Max. Length Available 3100mm Diffuser Milky white

Mounting Recessed

Accessories

Spring steel clip (with screw/magnet), Adhesive tape





Screw

Adhesive Tape







NIZZA LINEAR

PMMA LED shelf lighting fixture

The co-extruded PMMA lighting fixture is designed for shelf and refrigeration display lighting. Food display versions are available. Different configurations available upon request.

Specifications / data per meter

Electrical

Power 9.6W Input voltage 12V / 24V DC

LED

Type 2835 SMD Q'ty 140 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 120° Efficiency 80-90 Lm/W Lumen 820 Lm

Food Display Versions

Meat CCT-Pink
Fish CCT-10000K
Vegetable&Fruit CRI>97 Ra

Appearance

Material PMMA
Dimension L1000 x W11 x H12mm
Max. Length Available 3100mm

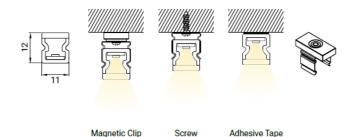
Max. Length Available 3100r Diffuser Milky

Mounting

Surface

Accessories

Spring steel clip (with screw/magnet), Adhesive tape









MEMPHIS

Memphis is designed as a solid shelf lighting fixture. Several mounting options apply. Fresh food display versions and different configurations are available upon request.

Specifications / data per meter

Electrical

Power 9.6W / 14.4W (HB) Input voltage 12V / 24V DC

LED

Type 2835 SMD Q'ty 120 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 120° Efficiency 90-130 Lm/W Lumen 1280 Lm (Clear) 720 Lm (Milky)

Food Display Versions

Meat CCT-Pink
Fish CCT-10000K
Vegetable&Fruit CRI>97 Ra

Appearance

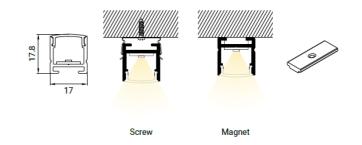
Material Anodized aluminium, PMMA
Dimension L1000 x W17 x H17.8mm
Max. Length Available Diffuser Clear / Frosted / Milky

Mounting

Surface

Accessories

Spring steel clip / Magnet









MIAMI

Miami is designed as a indirecting shelf lighting fixture.

An ideal fixture for shelf lighting from the front. Fresh food display versions and different configurations are available upon request.

Specifications / data per meter

Electrical

Power 9.6W Input voltage 12V / 24V DC

LED

Type 2835 SMD Q'ty 120 pcs CCT 2700~6500K CRI >80 Ra

750 Lm

Light Output

Lumen

Beam Angle 90° Efficiency 80-90 Lm/W **Food Display Versions**

Meat CCT-Pink
Fish CCT-10000K
Vegetable&Fruit CRI>97 Ra

Appearance

Material Dimension Max. Length Available Diffuser Anodized aluminium, PMMA L1000 x W24 x H10.5mm 2500mm

Milky

Mounting Recessed

22



Recessed



NAPLES

Naples is a standard indirect lighting fixture. An ideal fixture for under cabinet lighting from the front. Fresh food display versions and different configurations are available upon request.

Specifications / data per meter

Electrical

Power 9.6W / 14.4W (HB) Input voltage 12V / 24V DC

LED

Type 2835 SMD Q'ty 120 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 120° Efficiency 90 Lm/W Lumen 780 Lm / 1250 Lm (HB)

Food Display Versions

Meat CCT-Pink
Fish CCT-10000K
Vegetable&Fruit CRI>97 Ra

Appearance

Material
Dimension
Max. Length Available
Diffuser

Mounting Recessed C. 11 37 110

PMMA L1000 x W29.5 x H16.4mm 2500mm Milky



Recessed







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TORINO

Torino is designed for shelf lighting applications as an alternative to T5 and T8 tube light installations. The fixture can be easily mounted -45° \ to + 45° \ in15° \ steps.

Fresh food display versions and different configurations are available upon request.

Specifications / data per meter

Electrical

9.6W Power 12V / 24V DC Input voltage

LED

Type 2835 SMD Q'ty 120 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 90°

90-100 Lm/W Efficiency 1280 Lm (Clear) Lumen 720 (Milky)

Food Display Versions

CCT-Pink Meat CCT-10000K Vegetable&Fruit CRI>97 Ra

Appearance

Anodized aluminium, PMMA Material L1000 x Ф16mm Dimension

2500mm Max. Length Available

Clear / Frosted / Milky Diffuser

Mounting Surface

Accessories

Spring steel clips (with screw / magnet) PC clip (with screw / magnet)























ALU CANNES linear

A special optical diffuser makes the LED dots nearly invisible. Creating a linear effect similar to that of fluorescent tubes.

Different configurations available upon request.

Specifications / data per meter

Electrical

9.6W Power 12V / 24V DC Input voltage

LED

Type 2835 SMD Q'ty 140 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 110° 50 Lm/W Efficiency 480 Lm Lumen

Appearance

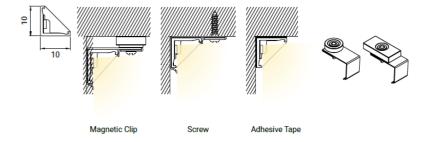
Anodized aluminium, PMMA Material L1000 x W10 x H10mm Dimension Max. Length Available 2500mm Milky Diffuser

Mounting

Surface (especially in corners)

Accessories

Spring steel clip (with screw/magnet) /Adhesive tape









CANNES

PMMA LED shelf lighting fixture

The quadrant lighting fixture can be adapted to any corner elegantly.

Food display versions are available.

Different configurations available upon request.

Specifications / data per meter

Electrical

Power 9.6W Input voltage 12V / 24V DC

LED

Type 2835 SMD Q'ty 120 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 120°

Efficiency 110-120 Lm/W Lumen 1050 Lm (clear) 960 Lm (frosted)

Food Display Versions

Meat CCT-Pink
Fish CCT-10000K
Vegetable&Fruit CRI>97 Ra

Appearance

Material PMMA

Dimension L1000 x W10 x H10mm

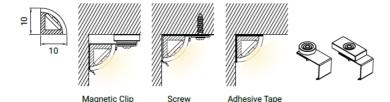
Max. Length Available 3100mm
Diffuser Clear / Frosted

Mounting

Surface (especially in corners)

Accessories

Spring steel clip (with screw/magnet), Adhesive tape







ALINA

Flexible shelf light fixture

Fully flexible lighting fixture, designed for shaped displays, cabinet and undercabinet applications. Different color options (black, white, custom colors with MOQ).

Different configurations available upon request.

Specifications / data per meter

Electrical

Power 9.6W Input voltage 12V / 24V DC

LED

Type 2835 SMD Q'ty 140 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 120° Efficiency 75-10

Efficiency 75-100 Lm/W Lumen 950 Lm (clear) 700 Lm (milky) **Appearance**

Material PVC
Dimension L1000 x W14 x H7.9mm

Max. Length Available 5000mm Diffuser Clear / Milky

Mounting

Surface (especially in corners)

Accessories

Spring steel clip (with screw/magnet) /Adhesive tape







Screw

Adhesive Tape









LONG ISLAND

Long Island is the slimmest lighting fixture in the world, only 3mm thick! A flexible lighting fixture using SideLEDs. An ideal solution for slim shelf lighting, trim lighting and shape lighting. Different configurations available upon request.

Specifications / data per meter

Electrical

9.6W Power 12V / 24V DC Input voltage

LED

Type 335 SMD Q'ty 120 pcs CCT 6000~6500K CRI >80 Ra

Light Output 140° Beam Angle 75 Lm/W Efficiency Lumen 700 Lm

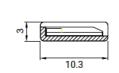
Appearance

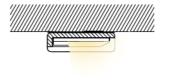
PVC Material L1000 x W10.3 x H3mm Dimension 2500mm Max. Length Available Clear Diffuser

Mounting Surface

Accessories

Adhesive tape





Adhesive Tape





Specifications / data per meter

Electrical

9.6W Power 12V / 24V DC Input voltage

LED

2835 SMD Type Q'ty 120 pcs 2700~6500K CCT CRI >80 Ra

Light Output

Beam Angle 120° Lumen 100-150 Lm

Long Island linear strip is the linear version of our Long Island lighting fixture, it is the Slimmest neon strip in the world, only 3mm thick with 2.5mm light emitting line. An ideal solution for trim lighting and shape lighting. Different colors are available upon request.

LONG ISLAND linear strip

Color Available

Red / Green / Blue / Yellow / Orange / Pink / RGB

Appearance

Material Silicone

L1000 x W3 x H9mm Dimension

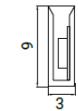
Max. Length Available 5000mm

Mounting

Surface (especially in corners)

Accessories

Spring steel clip (with screw/magnet) /Adhesive tape











LONG ISLAND linear fixture

Long Island linear fixture is a combination of Long Island linear strip and a slim recessed aluminum profile, a solid light fixture for trim lighting and shape lighting.

Different colors are available upon request.

Specifications / data per meter

Electrical

Power 4.8W Input voltage 12V / 24V DC

LED

Type 2835 SMD Q'ty 120 pcs CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 120° Lumen 100-150 Lm

Color Available

Red / Green / Blue / Yellow / Orange / Pink / RGB

Appearance

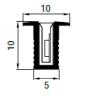
Material Silicone

Dimension L1000 x W10 x H10mm

Max. Length Available 2500mm

Mounting

Recessed





Recessed

c c



STATEN ISLAND linear strip

Staten Island linear is another very slim neon strip, just 4x7mm Can be used in tile joint illumination, also an ideal indirect/ decorative lighting strip for bathrooms and kitchens. Different colors are available upon request.

Specifications / data per meter

Electrical

Power 8W Input voltage 12V / 24V DC

LED

Type 2216 SMD 280 pcs CCT 2700~6500K CRI >90 Ra

Light Output

Beam Angle 120° Lumen 250-300 Lm

Appearance Material

Material Silicone
Dimension L1000 x W4 x H7mm
Max. Length Available 5000mm

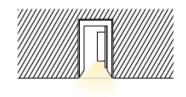
Mounting

Surface/Recessed

Accessories

Adhesive tape / End cap









Aluminium Profile

TOPLINE Alu 6

SPECIFICATIONS

Model No. PA20AA4019 Material: anodized aluminium Width for LED strip: 6mm Dimension: L2500 x W8 x H6 mm Mounting: surface / recessed





ACCESSORIES

| End Caps | EC40PC4041 (PC) EC42SI4000 (silicone) EC40SI4054 (90° silicone) |
|----------|---|
| Covers | CP10PM4C45 (milky) CP10PM4F40 (frosted) |
| Mounting | MD30SSU109 (clip) |





silicone





covers



TOPLINE Alu 7

SPECIFICATIONS

Model No. PA20AA4000 Material: anodized aluminium Width for LED strip: 6mm

Dimension: L2500 x W8 x H10 mm Mounting: surface / recessed



ACCESSORIES

| End Caps | EC42SI4001 (silicone) |
|----------|--|
| Covers | CP10PM4C45 (milky) CP10PM4F40 (frosted) |
| Mounting | MD30SSU109 (clip) |



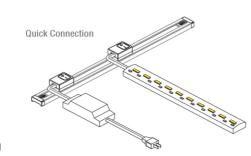
silicone

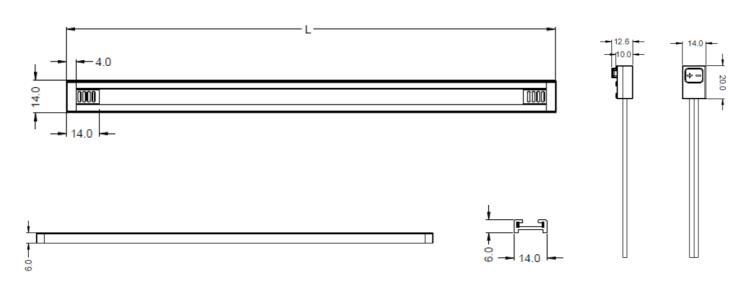




Features

- Super slim design, only 14mm wide, 6mm thin
- Ready to use without the need of any tools
- Easy installation, easy adjustment
- Three different mounting ways
- Multiple accessories and feeds for flexible installation

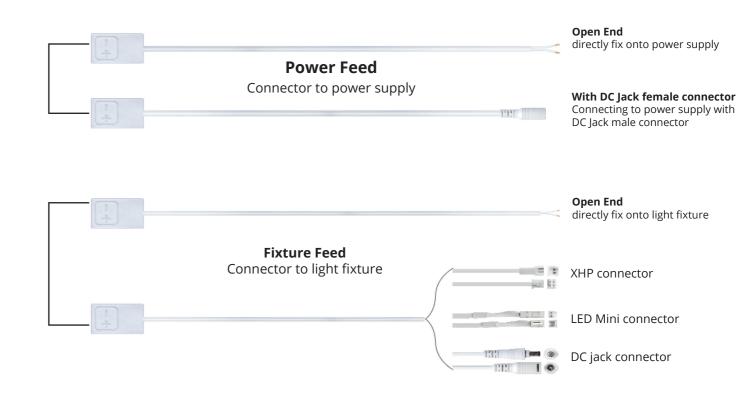


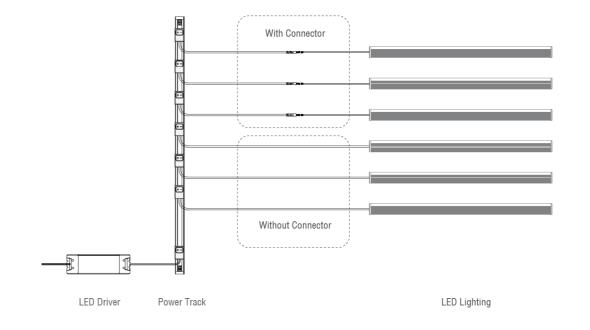


Standard length: 1000mm, 1500mm, 2000mm, 2500mm. Custom length: can be cut into any length, Maximum 2500mm Mounting: Plastic Clip / Magnetic Strip / Adhesive Tape

Power Track

Connecting Diagram





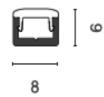
Aluminium Profile



TOPLINE Alu 6

SPECIFICATIONS

Model No. PA20AA4019
Material: anodized aluminium
Width for LED strip: 6mm
Dimension: L2500 x W8 x H6 mm
Mounting: surface / recessed

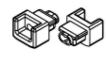


ACCESSORIES

| End Caps | EC40PC4041 (PC) EC42SI4000 (silicone) EC40SI4054 (90° silicone) |
|----------|---|
| Covers | CP10PM4C45 (milky) CP10PM4F40 (frosted) |
| Mounting | MD30SSU109 (clip) |



end caps PC



end caps silicone



end cap 90° silicone





TOPLINE Alu 7

SPECIFICATIONS

Model No. PA20AA4000 Material: anodized aluminium Width for LED strip: 6mm Dimension: L2500 x W8 x H10 mm Mounting: surface / recessed



| End Caps | EC40PC4041 (PC) EC42SI4000 (silicone) EC40SI4054 (90° silicone) |
|----------|---|
| Covers | CP10PM4C45 (milky) CP10PM4F40 (frosted) |
| Mounting | MD30SSU109 (clip) |



end caps silicone



covers





LED Mini Plug White (male) For LED strip



LED Mini Plug White (Female) For power supply



LED Mini Plug White (Extension)
For Extension



3 -way Distribution box for LED Mini Plug White (male)



4 –way Distribution box for LED Mini Plug White (male)



6 -way Distribution box for LED Mini Plug White (male)



LED Mini Plug Black (male) For LED strip



LED Mini Plug Black (Female) For power supply



LED Mini Plug Black (Extension) For Extension



3 –way Distribution box for LED Mini Plug Black (male)



4 –way Distribution box for LED Mini Plug Black (male)



6 –way Distribution box for LED Mini Plug Black (male)



XHP connector (male) For LED strip



XHP connector (Female) For power supply



XHP connector (Extension)
For Extension



10 –way Distribution box for XHP connector (male)



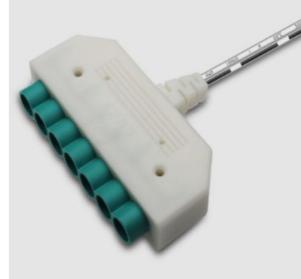
IP54 connector (male) For LED strip



IP54 connector (Female) For power supply



IP54 connector (Extension) For Extension



7 –way Distribution box for IP54 connector (male)

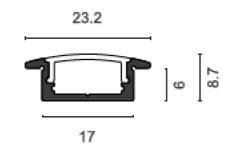




SPECIFICATIONS

Model No. PA21AA6003 Material: anodized aluminium Width for LED strip: 12.4mm Dimension: L2500 x W23.2 x H8.7 mm

Mounting: recessed



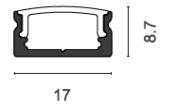


TOPLINE ALU 8

SPECIFICATIONS

Model No. PA20AA4004 Material: anodized aluminium Width for LED strip: 12.4mm Dimension: L2500 x W17 x H8.7 mm

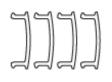
Mounting: surface



ACCESSORIES

| End Caps | EC40PC6009 |
|----------|--|
| Covers | CP11PM5C05 (clear) CP11PM5F07 (frosted) CP11PM5M06 (milky) |





end caps covers

| End Caps | EC41PC4010 |
|----------|--|
| Covers | CP11PM5C05 (clear) CP11PM5F07 (frosted) CP11PM5M06 (milky) |
| Mounting | MD31SSU101 (clip) |







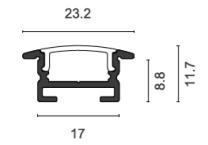
CIII



SPECIFICATIONS

Model No. PA21AA7W30 Material: anodized aluminium Width for LED strip: 12.4mm

Dimension: L2500 x W23.2 x H11.7 mm



ACCESSORIES

| End Caps | EC40PC6009 | | | | |
|------------|---|----------------|-------------|---------------------------------|-----|
| Covers | CP11PM5C05 (clear) CP11PM5F07 (frosted) CP11PM5M06 (milky) | | | | |
| Mounting | MD41NY0001 (invisible clip) MD41NY0002 (spring clip – recess MD41NY0003 (clip with rope – su MD32MA7000 (magnet) | | | 7777 | |
| Connectors | MD41NY2900 (90° connector) MD41NY2800 (180° connector) MD41NY2T00 (T-connector) MD41NY2X00 (X-connector) | - | end caps | covers | |
| | | invisible clip | spring clip | clip with rope surface mount | mag |
| | | invisible clip | | | m |

90° connector

180 ° connector

T-connector

Aluminium Profile



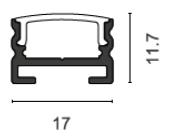
TOPLINE ALU 11

SPECIFICATIONS

Model No. PA21AA7W31 Material: anodized aluminium Width for LED strip: 12.4mm

Dimension: L2500 x W17 x H11.7 mm

Mounting: surface



ACCESSORIES

| End Caps | EC40PC6009 | | | |
|------------|---|----------------|----------------------------|---------------------------------|
| Covers | CP11PM5C05 (clear) CP11PM5F07 (frosted) CP11PM5M06 (milky) | | | |
| Mounting | MD41NY0001 (invisible clip) MD41NY0002 (spring clip – reces: MD41NY0003 (clip with rope – su MD32MA7000 (magnet) | | | |
| Connectors | MD41NY2900 (90° connector) MD41NY2800 (180° connector) MD41NY2T00 (T-connector) MD41NY2X00 (X-connector) | - | end caps | covers |
| | | | | |
| | | invisible clip | spring clip recessed mount | clip with rope surface mount |
| | | > | | |

90° connector

180 ° connector

T-connector

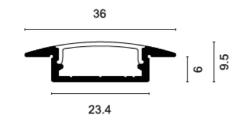




SPECIFICATIONS

Model No. PA21AA6013 Material: anodized aluminium Width for LED strip: 20mm Dimension: L2500 x W36 x H9.5 mm

Mounting: recessed



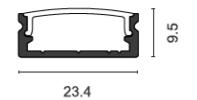
TOPLINE ALU 10

SPECIFICATIONS

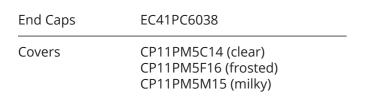
Model No. PA20AA4008 Material: anodized aluminium Width for LED strip: 20mm

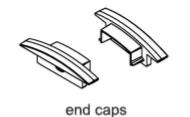
Dimension: L2500 x W23.4 x H9.5 mm

Mounting: surface



ACCESSORIES







ACCESSORIES

| End Caps | EC41PC4008 |
|----------|--|
| Covers | CP11PM5C14 (clear) CP11PM5F16 (frosted) CP11PM5M15 (milky) |
| Mounting | MD31SSU104 (clip) |



end caps





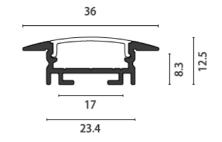




SPECIFICATIONS

Model No. PA21AA7W32 Material: anodized aluminium Width for LED strip: 20mm Dimension: L2500 x W36 x H12.5 mm

Mounting: recessed



ACCESSORIES

| End Caps | EC40PC6009 | | | | |
|------------|---|----------------|----------------|---------------|--------|
| Covers | CP11PM5C14 (clear) CP11PM5F16 (frosted) CP11PM5M15 (milky) | | | | |
| Mounting | MD41NY0001 (invisible clip) MD41NY0002 (spring clip – recess MD41NY0003 (clip with rope – su MD32MA7000 (magnet) | | | | |
| Connectors | MD41NY2900 (90° connector) MD41NY2800 (180° connector) MD41NY2T00 (T-connector) MD41NY2X00 (X-connector) | | end caps | covers | |
| | | invisible clip | spring clip | | magnet |
| | | > | recessed mount | surface mount | |



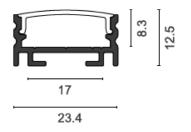
TOPLINE ALU 12

SPECIFICATIONS

Model No. PA20AA4008 Material: anodized aluminium Width for LED strip: 20mm

Dimension: L2500 x W23.4 x H9.5 mm

Mounting: surface



| End Caps | EC40PC6008 | | | | |
|------------|--|----------------|-----------------|----------------|-------------|
| Covers | CP11PM5C14 (clear) CP11PM5F16 (frosted) CP11PM5M15 (milky) | | | | |
| Mounting | MD41NY0001 (invisible clip) MD41NY0002 (spring clip – rece MD41NY0003 (clip with rope – s MD32MA7000 (magnet) | | | | |
| Connectors | MD41NY2900 (90° connector) MD41NY2800 (180° connector) MD41NY2T00 (T-connector) MD41NY2X00 (X-connector) | | end caps | s cover | T S |
| | | invisible clip | spring clip | clip with rope | magnet |
| | | irrisible clip | recessed mount | surface moun | |
| | | | | | |
| | | 90° connector | 180 ° connector | T-connector | X-connector |

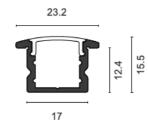




SPECIFICATIONS

Model No. PA21AA6005 Material: anodized aluminium Width for LED strip: 12.4mm Dimension: L2500 x W23.2 x H15.5 mm

Mounting: recessed





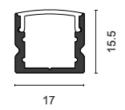
TOPLINE ALU 15

SPECIFICATIONS

Model No. PA21AA4006 Material: anodized aluminium Width for LED strip: 12.4mm

Dimension: L2500 x W17 x H15.5 mm

Mounting: surface



| End Caps | EC40PC6011 |
|----------|--|
| Covers | CP11PM5C05 (clear) CP11PM5F07 (frosted) |
| | CP11PM5M06 (milky) |





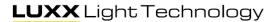
ACCESSORIES

| End Caps | EC41PC4012 |
|----------|--|
| Covers | CP11PM5C05 (clear) CP11PM5F07 (frosted) CP11PM5M06 (milky) |
| Mounting | MD31SSU101 (clip) |





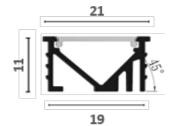






SPECIFICATIONS

Model No. PA21AA6015 Material: anodized aluminium Width for LED strip: 11mm Dimension: L2500 x W21 x H11 mm Mounting: recessed



ACCESSORIES

| End Caps | EC51PC0021 |
|----------|--|
| Covers | CP11PC3C05 (clear) CP11PC3F07 (frosted) CP11PC3M06 (milky) |





end caps covers

Aluminium Profile



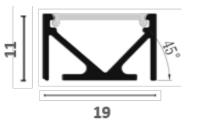
TOPLINE ALU 16

SPECIFICATIONS

Model No. PA21AA6016 Material: anodized aluminium Width for LED strip: 11mm

Dimension: L2500 x W19 x H11mm

Mounting: surface (no wings) / recessed (wings)



| End Caps | EC51PC0022 |
|----------|--|
| Covers | CP11PC3C05 (clear) CP11PC3F07 (frosted) CP11PC3M06 (milky) |
| Mounting | MD51SSU110 (clip) |







end caps

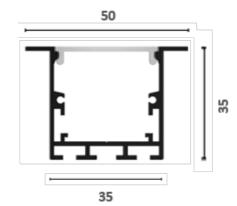
clips

covers



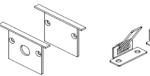
SPECIFICATIONS

Model No. PA21AA6017 Material: anodized aluminium Width for LED strip: 25.8 mm Dimension: L2500 x W50 x H35 mm Mounting: recessed



ACCESSORIES

| End Caps | EC51MT0022 |
|----------|--|
| Covers | CP11PC4C05 (clear) CP11PC4F07 (frosted) CP11PC4M06 (milky) |
| Mounting | SC51SSU112 (spring clip) |







metal end caps spring clips

covers

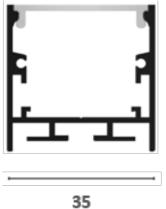
Aluminium Profile

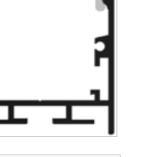
TOPLINE ALU 35

SPECIFICATIONS

Model No. PA21AA6018 Material: anodized aluminium Width for LED strip: 25.8mm Dimension: L2500 x W35 x H35 mm

Mounting: surface / suspending





| End Caps | EC51MT0023 |
|----------|--|
| Covers | CP11PC4C05 (clear) CP11PC4F07 (frosted) CP11PC4M06 (milky) |
| Mounting | MD51SSU112 (clip) SS51SSU113 (suspending kit) |



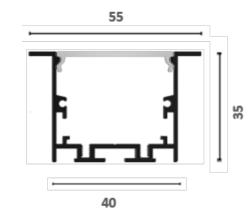
suspending kit

| metal end caps | clips | covers |
|----------------|-------|--------|



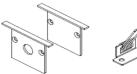
SPECIFICATIONS

Model No. PA21AA6019 Material: anodized aluminium Width for LED strip: 30.8 mm Dimension: L3000 x W55 x H35 mm Mounting: recessed



ACCESSORIES

| End Caps | EC51MT0024 |
|----------|--|
| Covers | CP11PC5C05 (clear) CP11PC5F07 (frosted) CP11PC5M06 (milky) |
| Mounting | SC51SSU112 (spring clip) |







metal end caps spring clips

covers

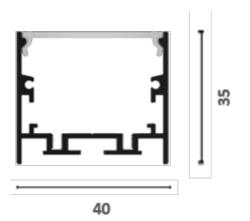
Aluminium Profile



TOPLINE ALU 40

SPECIFICATIONS

Model No. PA21AA6020 Material: anodized aluminium Width for LED strip: 30.8mm Dimension: L3000 x W40 x H35 mm Mounting: surface / suspending



ACCESSORIES









suspending kit

metal end caps

clips

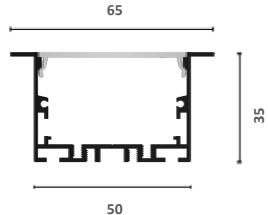
covers

30



SPECIFICATIONS

Model No. PA21AA6021 Material: anodized aluminium Width for LED strip: 38.8 mm Dimension: L3000 x W65 x H35 mm Mounting: recessed



ACCESSORIES

| End Caps | EC51MT0026 |
|----------|--|
| Covers | CP11PC6C05 (clear) CP11PC6F07 (frosted) CP11PC6M06 (milky) |
| Mounting | SC51SSU113 (spring clip) |







metal end caps spring clips

covers

Aluminium Profile

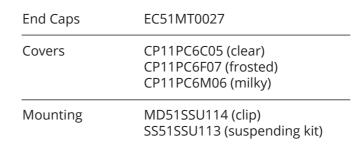


TOPLINE ALU 50

SPECIFICATIONS

Model No. PA21AA6022 Material: anodized aluminium Width for LED strip: 30.8mm Dimension: L3000 x W50 x H35 mm Mounting: surface / suspending







suspending kit

| metal end caps | clips | covers |
|----------------|-------|--------|

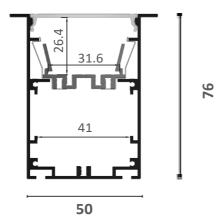
Aluminium Profile



INLINE ALU 65

SPECIFICATIONS

Model No. PA21AA6023 Material: anodized aluminium Width for LED strip: 31.6 mm Dimension: L3000 x W65 x H76 mm Mounting: recessed



covers

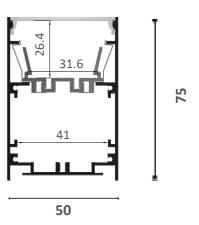


TOPLINE ALU 65

SPECIFICATIONS

Model No. PA21AA6024 Material: anodized aluminium Width for LED strip: 31.6 mm Dimension: L3000 x W50 x H75 mm

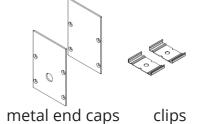
Mounting: surface



ACCESSORIES

| End Caps | EC51MT0028 | |
|----------|--|----------------------|
| Covers | CP11PC6C05 (clear) CP11PC6C05 (clear) CP11PC6F07 (frosted) CP11PC6M06 (milky) | |
| Mounting | SC51SSU115 (clip) | metal end caps clips |

| | End Caps | EC51MT0029 |
|--|----------|--|
| | Covers | CP11PC6C05 (clear) CP11PC6F07 (frosted) CP11PC6M06 (milky) |
| | Mounting | MD51SSU114 (clip) |





COVCIS

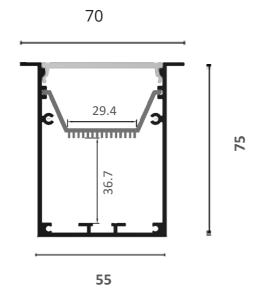
Aluminium Profile



INLINE ALU 75

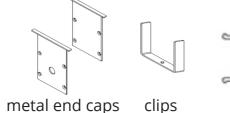
SPECIFICATIONS

Model No. PA21AA6025 Material: anodized aluminium Width for LED strip: 29.4 mm Dimension: L3000 x W70 x H75 mm Mounting: recessed



ACCESSORIES

| End Caps | EC51MT0030 |
|----------|--|
| Covers | CP11PC7C05 (clear) CP11PC7F07 (frosted) CP11PC7M06 (milky) |
| Mounting | SC51SSU116 (clip) |



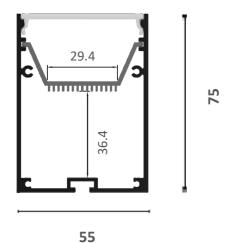




TOPLINE ALU 75

SPECIFICATIONS

Model No. PA21AA6022 Material: anodized aluminium Width for LED strip: 30.8mm Dimension: L3000 x W50 x H35 mm Mounting: surface / suspending

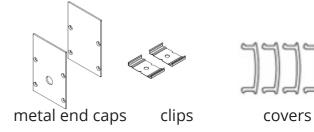




| End Caps | EC51MT0031 |
|----------|--|
| Covers | CP11PC7C05 (clear) CP11PC7F07 (frosted) CP11PC7M06 (milky) |
| Mounting | MD51SSU115 (clip) SS51SSU113 (suspending kit) |



suspending kit

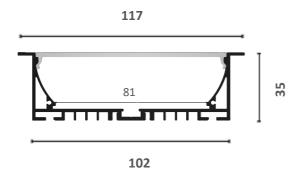






SPECIFICATIONS

Model No. PA21AA6027 Material: anodized aluminium Width for LED strip: 81 mm Dimension: L3000 x 117W x H35 mm Mounting: recessed





TOPLINE ALU 100

SPECIFICATIONS

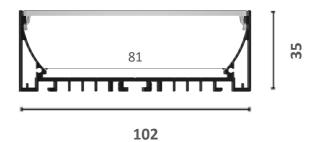
Model No. PA21AA6028

Material: anodized aluminium

Width for LED strip: 81 mm

Dimension: L3000 x W102 x H35 mg

Dimension: L3000 x W102 x H35 mm Mounting: surface / suspending



ACCESSORIES

| End Caps | EC51MT0032 |
|----------|--|
| Covers | CP11PC8C05 (clear) CP11PC8F07 (frosted) CP11PC8M06 (milky) |
| Mounting | MD51SSU116 (clip) |

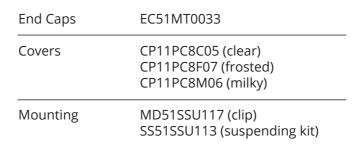






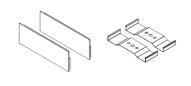
metal end caps clips covers

ACCESSORIES





suspending kit



metal end caps



C

clips

Aluminium Profile



TOPLINE ALU 21

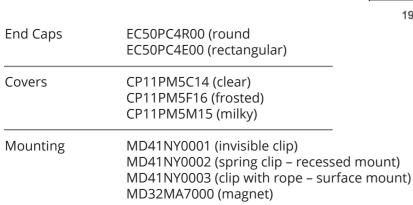
SPECIFICATIONS

Model No. PA70AA4010 Material: anodized aluminium Width for LED strip: 16.9mm Dimension: L2500 x W19 x H20.3 mm

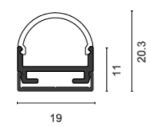
Mounting: surface

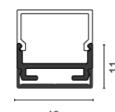
ACCESSORIES

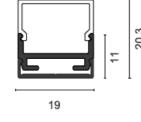
Connectors



MD41NY2900 (90° connector) MD41NY2800 (180° connector) MD41NY2T00 (T-connector) MD41NY2X00 (X-connector)











invisible clip







clip with rope recessed mount surface mount

magnet











OPTICLINE ALU 12

SPECIFICATIONS

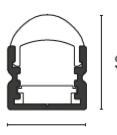
Model No. PA21AA4010 Material: anodized aluminium Width for LED strip: 10.8mm Dimension: L2500 x W15.5 x H18 mm

Mounting: surface

Beam angle: 20°, 45°, 60°, 75°, 90°

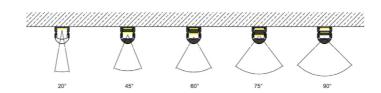
ACCESSORIES





15.5

One profile for multiple lighting beam angles:









adjusting rail

The OPTICline Alu 12 profile offers an asymmetric inserting rail that can be placed in 2 different positions or left out. Combined with the lends type cover it offers 5 different light beam angles (depending on the LED size and height, using LUXX reference LED strips: 20° to 90°). This focuses the light and creates various wallwasher effects.

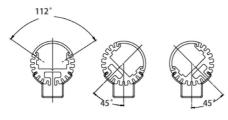
Aluminium Profile

TUBELINE Alu 6

SPECIFICATIONS

Model No. PA20AA0009 Material: anodized aluminium Width for LED strip: 10.2mm Dimension: L2500 x Φ16 mm Mounting: rotatable in 15° steps ±45° in both directions by inserting the mounting clips in different heat fin position





adjustable ± 45° in 15° steps

ACCESSORIES

| End Caps | EC41PC0020 |
|----------|--|
| Covers | CP11PM3C17 (clear) CP11PM3F19 (frosted) CP11PM3M18 (milky) |
| Mounting | MD30SS0100 (adjustable metal clip) MD30SS0118 (adjustable plastic clip) |











adjustable plastic clip

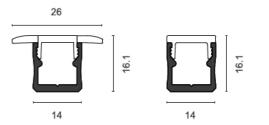
MULTILINE Alu 16

SPECIFICATIONS

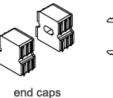
Model No. PA20AA4003 Material: anodized aluminium Width for LED strip: 11mm

Dimension: L2500 x W14 x H16.1mm (no wings) L2500 x W14 x H16.1mm (wings)

Mounting: surface (no wings) / recessed (wings)



| End Caps | EC43SI4043 (silicone) |
|---------------|--|
| Covers | CP10PM5C10 (clear – no wings) CP10PM5M08 (milky – no wings) CP10PM6C12 (clear – wings) CP10PM6M11 (milky – wings) |
| Mounting | MD31SSU110 (clip) |
| Strain relief | MD40PC4043 |







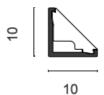


strain relief

CORNERLINE Alu 10

SPECIFICATIONS

Model No. PA20AA3021
Material: anodized aluminium
Width for LED strip: 6mm
Dimension: L3100 x W10 x H10 mm
Mounting: surface (especially for corners)



MULTILINE Alu 16

SPECIFICATIONS

Model No. PA21AA3014 Material: anodized aluminium Width for LED strip: 12.2mm

Dimension: L2500 x W16 x H16mm

Mounting: surface (especially for corners)





| Covers | CP10PM3W44 (white) |
|----------|--------------------|
| Mounting | MD30SSL109 (clip |





ACCESSORIES

| End Caps | EC41PC3030 |
|----------|--|
| Covers | CP11PM1C27 (clear) CP11PM1F29 (frosted) CP11PM1M28 (milky) |
| Mounting | MD31SSl107 (clip) |





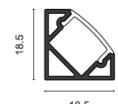


CORNERLINE Alu 19



SPECIFICATIONS

Model No. PA21AA3007 Material: anodized aluminium Width for LED strip: 12.4mm Dimension: L2500 x W18.5 x H18.5mm Mounting: surface (especially for corners)



ACCESSORIES

| End Caps | EC41PC3013 |
|----------|--|
| Covers | CP11PM5C05 (clear) CP11PM5F07 (frosted) CP11PM5M06 (milky) |
| Mounting | MD31SSL103 (clip) |







Aluminium Profile

CORNERLINE Alu 30

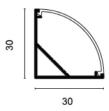


SPECIFICATIONS

Model No. PA21AA3015
Material: anodized aluminium
Width for LED strip: 20.2mm

Dimension: L2500 x W30 x H30mm

Mounting: surface (especially for corners)



| | End Caps | EC41PC3034 |
|--|----------|--|
| | Covers | CP11PM1C31 (clear) CP11PM1F33 (frosted) CP11PM1M32 (milky) |
| | Mounting | MD31SSl108 (clip) |







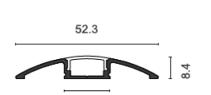


Model No. PA21AA5017 Material: anodized aluminum Width for LED strip: 12.2mm

Dimension: L2500 x W52.3 x H8.4mm

Mounting: surface



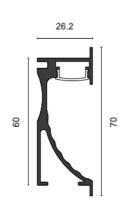


Aluminium Profile

STYLELINE Alu 70

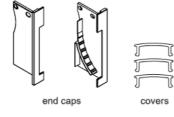
SPECIFICATIONS

Model No. PA21AA5018 Material: anodized aluminium Width for LED strip: 12.4mm Dimension: L2500 x W26.2 x H70mm Mounting: recessed for wall mount



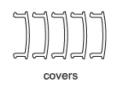
ACCESSORIES

| End Caps | EC41PC5039 |
|----------|--|
| Covers | CP11PM5C05 (clear) CP11PM5F07 (frosted) CP11PM5M06 (milky) |



| End Caps | EC41PC5036 | |
|----------|--|--|
| Covers | CP11PM1C31 (clear) CP11PM1F33 (frosted) CP11PM1M32 (milky) | |

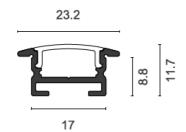




INLINE ALU 11 Black

SPECIFICATIONS

Model No. PA21BA7W30 Material: anodized aluminium Width for LED strip: 12.4mm Dimension: L2500 x W23.2 x H11.7 mm



ACCESSORIES

| End Caps | EC40PC6009 | | | | |
|------------|---|----------------|-------------------------------|---------------------------------|--------|
| Covers | CP11PM5B05 (black) | | | | |
| Mounting | MD41NY0001 (invisible clip) MD41NY0002 (spring clip – recess MD41NY0003 (clip with rope – sur MD32MA7000 (magnet) | | end caps | covers | |
| Connectors | MD41NY2900 (90° connector) MD41NY2800 (180° connector) MD41NY2T00 (T-connector) MD41NY2X00 (X-connector) | invisible clip | spring clip recessed mount | clip with rope surface mount | magnet |
| | | | | | |

90° connector



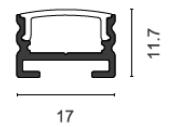
TOPLINE ALU 11 Black

SPECIFICATIONS

Model No. PA21BA7W31 Material: anodized aluminium Width for LED strip: 12.4mm

Dimension: L2500 x W17 x H11.7 mm

Mounting: surface



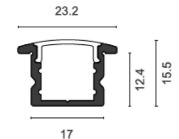
| End Caps | EC41PC6009 | | | | |
|------------|---|----------------|-------------------------------|---------------------------------|-------------|
| Covers | CP11PM5B05 (black) | | | | |
| Mounting | MD41NY0001 (invisible clip) MD41NY0002 (spring clip – recesse MD41NY0003 (clip with rope – surf MD32MA7000 (magnet) | | end caps | covers | j |
| Connectors | MD41NY2900 (90° connector) MD41NY2800 (180° connector) MD41NY2T00 (T-connector) MD41NY2X00 (X-connector) | invisible clip | spring clip recessed mount | clip with rope surface mount | • |
| | | > | | | \gg |
| | | 90° connector | 180 ° connector | T-connector | X-connector |



INLINE ALU 15 Black

SPECIFICATIONS

Model No. PA21BA6005 Material: anodized aluminium Width for LED strip: 12.4mm Dimension: L2500 x W23.2 x H15.5 mm Mounting: recessed





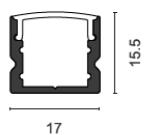
TOPLINE ALU 15 Black

SPECIFICATIONS

Model No. PA21BA4006 Material: anodized aluminium Width for LED strip: 12.4mm

Dimension: L2500 x W17 x H15.5 mm

Mounting: surface



ACCESSORIES

| End Caps | EC40PC6009 |
|----------|--------------------|
| Covers | CP11PM5B05 (black) |





| End Caps | EC41PC6009 |
|----------|--------------------|
| Covers | CP11PM5B05 (black) |





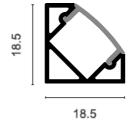




CORNERLINE Alu 19 Black

SPECIFICATIONS

Model No. PA21BA3007 Material: anodized aluminium Width for LED strip: 12.4mm Dimension: L2500 x W18.5 x H18.5mm Mounting: surface (especially for corners)



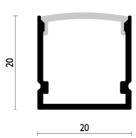


TOPLINE Alu 20 Black

SPECIFICATIONS

Model No. PA70BA4011 Material: anodized aluminium Width for LED strip: 17.5 mm Dimension: L2500 x W20 x H20mm

Mounting: surface



ACCESSORIES

| End Caps | EC41PC3013 |
|----------|--------------------|
| Covers | CP11PM5B05 (black) |
| Mounting | MD31SSL103 (clip) |







| End Caps | EC41PC3034 |
|----------|--------------------|
| Covers | CP11PM1B20 (black) |
| Mounting | MD31SSL025 (clip) |







TOPLINE PMMA 5

SPECIFICATIONS

Model No. PP10PM4C08 Material: PMMA Width for LED strip: 4mm Dimension: L2000 x W7 x H85 mm

Mounting: surface



ACCESSORIES

End Caps EC42SI4004 (endcap 1) EC42SI4005 (endcap 2) Mounting MD30SSU108 (clip)







end cap 1 end cap 2

Aluminium Profile

CORNERLINE PMMA 10

SPECIFICATIONS

Model No. PP10PM3C22 (clear) PP10PM3F22 (frosted)

Material: PMMA

Width for LED strip: 7mm

Dimension: L3100 x W10 x H10 mm Mounting: surface (especially for corners)



ACCESSORIES

End Caps EC45SI3000 (endcap set) Mounting MD30SSL109 (clip)







end caps 1

^{*} Endcap 1: for sealing the profile, no wire exit

^{*} Endcap 2: besides sealing the profile, it offers a linear and 90° wire exit, extending the profile length by 6mm

^{*} Endca: adds 0 mm on one side and 6mm on the other side to the length of the profile. One side sealing inside the profile, other p 1side 4 ways wire exit.



LINEPROFIL 12

SPECIFICATIONS

Model No. PP10PM4M05 (milky)

Material: PMMA

Width for LED strip: 8mm

Dimension: L2500 x W11 x H12 mm

Mounting: surface



ACCESSORIES

End Caps EC42SI4007 (endcap set)

Mounting MD30SSU105 (clip)

PA20AA4003 (mounting rail –

MULTILNE Alu 16)

MD31SSU110 (clip - MULTILINE Alu 16)







3KD





mounting rail MULTILine Alu 16

clip MULTILine Alu 16

The MULTILINE Alu 16 profile (see page 8) also works as a mounting rail for the LINEPROFIL 12 and LINEPROFIL 14-8 plastic profiles. The profiles can be inserted easily from the sides, especially for longer installations (more than 1 meter), this is a perfect solution to avoid the bending of the plastic profile. Using a staggered way of mounting, this also ensure a smooth linking of multiple profiles for lengths over 2.5 meters.

Aluminium Profile



LINEPROFIL 14-8

SPECIFICATIONS

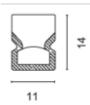
Model No. PP10PM4W03 (opaque white)

Material: PMMA

Width for LED strip: 8mm

Dimension: L2500 x W11 x H14 mm

Mounting: surface









end caps

С

ACCESSORIES

End Caps EC42SI4006 (endcap set)

Mounting MD30SSU105 (clip)
PA20AA4003 (mounting rail –
MULTILNE Alu 16)
MD31SSU110 (clip – MULTILINE Alu 16)



mounting rail clip
MULTILine Alu 16
MULTILine Alu 16

The MULTILINE Alu 16 profile (see page 8) also works as a mounting rail for the LINEPROFIL 12 and LINEPROFIL 14-8 plastic profiles. The profiles can be inserted easily from the sides, especially for longer installations (more than 1 meter), this is a perfect solution to avoid the bending of the plastic profile. Using a staggered way of mounting, this also ensure a smooth linking of multiple profiles for lengths over 2.5 meters.

^{*} Endcap 1: adds 3mm on one side and 4mm on the other side to the length of the profile, the latter offering a 5 ways wire exit.

^{*} Endcap 1: adds 3mm on one side and 4mm on the other side to the length of the profile, the latter offering a 5 ways wire exit.



LINEPROFIL 14-10

SPECIFICATIONS

Model No. PP10PM4W25 (milky white) Material: PMMA

Width for LED strip: 10 mm

Dimension: L2500 x W13.5 x H14 mm

Mounting: surface / recessed



13.5



Aluminium Profile

LINEPROFIL 14-12

SPECIFICATIONS

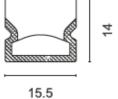
Model No. PP10PM4W26 (milky white)

Material: PMMA

Width for LED strip: 12 mm

Dimension: L2500 x W15.5 x H14 mm

Mounting: surface / recessed



ACCESSORIES

EC42SI4007 **End Caps** MD30SSU106 (clip) Mounting



ACCESSORIES

| End Caps | EC42SI4008 | |
|----------|-------------------|--|
| Mounting | MD30SSU106 (clip7 | |





end caps

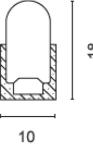




LINEPROFIL 18

SPECIFICATIONS

Model No. PP10PM4W09 (milky white) Material: PMMA Width for LED strip: 5 mm
Dimension: L2000 x W10 x H18 mm
Mounting: surface / recessed



Flexible LED Strip



2835 LED Strip - 60 LED/m

Item No.: Luxx-Flex2835-60

Voltage: 12V/ 24V Power: 7.2W/m LED Qty: 60 LED/m Lumen: 980 -1154lm/m

CRI: >80 Ra CCT: 2700-6500K PCB Width: 10mm

Cut Size: 12V- 50mm, 24V- 100mm



2835 LED Strip - 140 LED/m

Item No.: Luxx-Flex2835-140

Voltage: 24V Power: 14.4W/m LED Qty: 140 LED/m Lumen: 1610 -1950lm/m

CRI: >80 Ra CCT: 2700-6500K PCB Width: 10mm Cut Size: 24V- 50mm



2835 LED Strip - 120 LED/m

Item No.: Luxx-Flex2835-120

Voltage: 24V Power: 14.4W/m LED Qty: 120 LED/m Lumen: 1280 -1605lm/m

CRI: >80 Ra CCT: 2700-6500K PCB Width: 10mm Cut Size: 24V- 50mm



2835 LED Strip - 240 LED/m

Item No.: Luxx-Flex2835-240

Voltage: 24V Power: 14.4W/m LED Qty: 70 LED/m Lumen: 2750 -3485lm/m

CRI: >90 Ra CCT: 2700-6500K PCB Width: 10mm Cut Size: 24V- 25mm

Flexible LED Strip



2216 LED Strip - 60 LED/m

Item No.: Luxx-Flex2216-60

Voltage: 12V/ 24V Power: 4.8W/m LED Qty: 60 LED/m Lumen: 360 -390lm/m

CRI: >90 Ra CCT: 2200-6500K PCB Width: 8mm

Cut Size: 12V-50mm, 24V-100mm



2216 LED Strip - 140 LED/m

Item No.: Luxx-Flex2216-140

Voltage: 24V Power: 9.6W/m LED Qty: 140 LED/m Lumen: 768 -980lm/m

CRI: >90 Ra CCT: 2200-6500K PCB Width: 8mm Cut Size: 24V- 50mm



2216 LED Strip -120 LED/m

Item No.: Luxx-Flex2216-120

Voltage: 12V/ 24V Power: 9.6W/m LED Qty: 120 LED/m Lumen: 590 -880lm/m

CRI: >90 Ra CCT: 2200-6500K PCB Width: 8mm

Cut Size: 12V- 25mm, 24V- 50mm



2216 LED Strip - 180 LED/m

Item No.: Luxx-Flex2216-180

Voltage: 12V/ 24V Power: 14.4W/m LED Qty: 180 LED/m Lumen: 900 -1152lm/m

CRI: >90 Ra CCT: 2200-6500K PCB Width: 10mm

Cut Size: 12V- 25mm, 24V- 50mm

Flexible LED Strip



2216 LED Strip - 210 LED/m

Item No.: Luxx-Flex2216-210

Voltage: 24V Power: 14.4W/m LED Qty: 210 LED/m Lumen: 1150 -1470lm/m

CRI: >90 Ra CCT: 2200-6500K PCB Width: 10mm Cut Size: 24V- 100mm



2216 LED Strip - 300 LED/m

Item No.: Luxx-Flex2216-300

Voltage: 12V/ 24V Power: 24W/m LED Qty: 300 LED/m Lumen: 1645 -1920lm/m

CRI: >90 Ra CCT: 2200-6500K PCB Width: 10mm

Cut Size: 12V- 10mm, 24V- 20mm



2216 LED Strip - 240 LED/m

Item No.: Luxx-Flex2216-240

Voltage: 12V/ 24V Power: 19.2W/m LED Qty: 240 LED/m Lumen: 768 -980lm/m

CRI: >90 Ra CCT: 1250-1460K PCB Width: 10mm

Cut Size: 12V- 12.5mm, 24V- 25mm



2216 LED Strip - 350 LED/m

Item No.: Luxx-Flex2216-350

Voltage: 24V Power: 28.8W/m LED Qty: 350 LED/m Lumen: 2185 -2960lm/m

CRI: >90 Ra CCT: 2200-6500K PCB Width: 10mm Cut Size: 24V- 20mm





5050 RGB LED Strip - 60 LED/m

Item No.: Luxx-FRGB-60

Voltage: 12V/24V Power: 14.4W/m LED Qty: 60 LED/m

Color: RGB

PCB Width: 10mm

Cut Size: 12V-50mm, 24V-100mm



5050 RGB LED Strip - 60 LED/m

Item No.: Luxx-FRGBW-60

Voltage: 12V/24V Power: 14.4W/m LED Qty: 60 LED/m Color: RGBWW PCB Width: 12mm

Cut Size: 12V-50mm, 24V-100mm



5050 RGB LED Strip - 60 LED/m

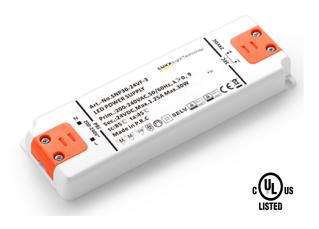
Item No.: Luxx-FRGBW-60

Voltage: 12V/24V Power: 14.4W/m LED Qty: 60 LED/m Color: RGBW

PCB Width: 12mm

Cut Size: 12V- 50mm, 24V- 100mm

Constant Voltage Power Supply



 Model No:
 SNP30-12VF / 24VF

 Output Voltage:
 12V / 24V DC

 Current:
 2.5A / 1.25A

 Power:
 30W Max

 Input Voltage:
 120V / 220-240V

Power Factor: >0.9 Material: Plastic

Dimension: 156*50*17mm



 Model No:
 SNP50-12VF / 24VF

 Output Voltage:
 12V / 24V DC

 Current:
 4.2A / 2.08A

 Power:
 50W Max

 Input Voltage:
 120V / 220-240V

 Power Factor:
 >0.9

Material: Plastic

Dimension:

Dimension: 160*58*18mm



Model No: SNP75-12VF / 24VF
Output Voltage: 12V / 24V DC
Current: 6.25A / 3.12A
Power: 75W Max
Input Voltage: 120V / 220-240V
Power Factor: >0.9
Material: Plastic

170.4*565*31mm

Constant Voltage Power Supply (with sockets)



Model No: PS-SK24-12V
Output Voltage: 12V DC
Current: 2.0 A
Power: 24W Max
Input Voltage: 200-240V
Power Factor: >0.5
Material: Plastic

Dimension: 137.8*55*18mm



Model No: PS-SK36-12V
Output Voltage: 12V DC
Current: 3.0 A
Power: 36W Max
Input Voltage: 200-240V
Power Factor: >0.5
Material: Plastic

Dimension: 188*55*18mm



Model No: PS-SK60-12V
Output Voltage: 12V DC
Current: 5.0 A
Power: 60W Max
Input Voltage: 200-240V
Power Factor: >0.5
Material: Plastic

Dimension: 237*55*18mm

Constant Voltage Power Supply (Desktop)



Model No: PS-DT36-24V
Output Voltage: 24V DC
Current: 1.5A
Power: 36W Max
Input Voltage: 100-240V
Material: Plastic

Dimension: 115x50x31mm



Model No: PS-DT48-24V
Output Voltage: 24V DC
Current: 2.0A
Power: 48W Max
Input Voltage: 100-240V
Material: Plastic

Dimension: 115x50x31mm



Model No: PS-DT60-24V
Output Voltage: 24V DC
Current: 2.5A
Power: 60W Max
Input Voltage: 100-240V
Material: Plastic
Dimension: 115x50x31mm

Constant Voltage Power Supply (Desktop)



Model No: PS-DT72-24V
Output Voltage: 24V DC
Current: 3.0A
Power: 72W Max
Input Voltage: 100-240V
Material: Plastic
Dimension: 140x60x35mm



Model No: PS-DT96-24V
Output Voltage: 24V DC
Current: 4.0A
Power: 96W Max
Input Voltage: 100-240V
Material: Plastic

Dimension: 140x60x35mm



Constant Voltage Power Supply (Wall Plug)

Dimension:





Model No: PS-WP12-24V **Output Voltage:** 24V DC **Current:** 0.5A 12W Max Power: 100-240V **Input Voltage: Material:** Plastic

58x24x41mm







Model No: PS-WP24-24V **Output Voltage:** 24V DC **Current:** 1.0A 24W Max Power: 100-240V **Input Voltage:** Material: Plastic **Dimension:** 58x24x41mm





Model No: PS-WP36-24V 24V DC **Output Voltage: Current:** 1.5A Power: 36W Max **Input Voltage:** 100-240V Material: Plastic **Dimension:** 58x24x41mm

Constant Voltage Power Supply (Desktop)





Model No: PS-WP48-24V **Output Voltage:** 24V DC **Current:** 2.0A 48W Max Power: 100-240V **Input Voltage: Material:** Plastic **Dimension:** 100x50x30mm





Model No: PS-WP60-24V **Output Voltage:** 24V DC **Current:** 2.5A 60W Max Power: 100-240V **Input Voltage:** Material: Plastic **Dimension:** 100x50x30mm



Hand Wave IR Sensor Switch





Model: HS1011 Voltage: 12/24V Max Load: 60W

Sensor Type: Hand wave sensor

Sensor Distance: 3-8cm

Material: Plastic Color: Silver IP Rating: IP20 Wire: AWG#22

Input Wire Length: 1500mm Output Wire Length: 140mm

Mounting: surface

Accessories: Metal clip, adhesive tape, screws



Model: HS1012 Voltage: 12/24V Max Load: 60W

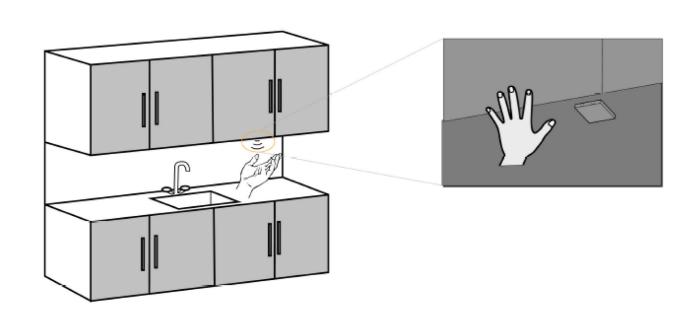
Sensor Type: Hand wave sensor

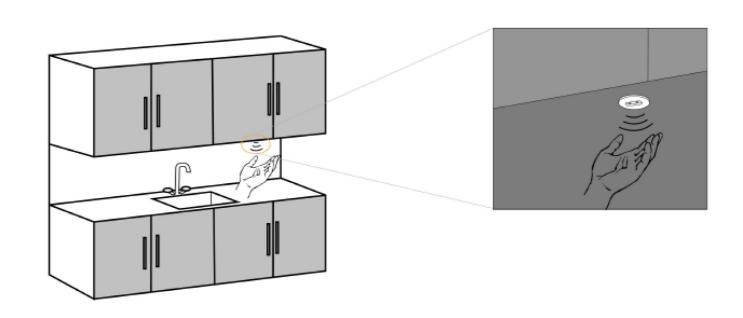
Sensor Distance: 3-8cm

Material: Plastic Color: Silver IP Rating: IP20 Wire: AWG#22

Input Wire Length: 1500mm Output Wire Length: 140mm

Mounting: Recessed Accessories: None







Hand Wave IR Sensor Switch



Model: HS1013 Voltage: 12/24V Max Load: 60W

Sensor Type: Hand wave sensor

Material: Plastic Color: Silver IP Rating: IP20 Wire: AWG#22

Input Wire Length: 1500mm
Output Wire Length: 1500mm
Mounting: surface/ recessed

Accessories: Mounting socket, screw



Model: TS1011 Voltage: 12V

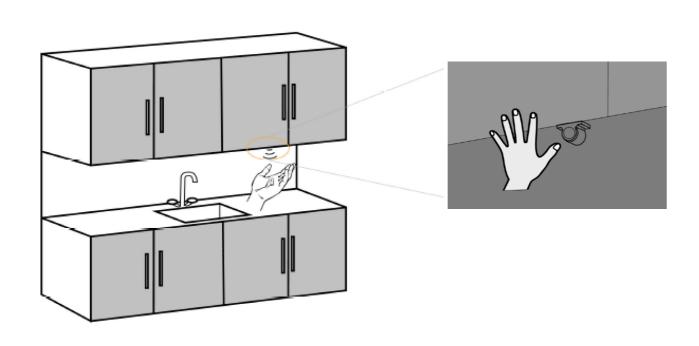
Touch Sensor Switch

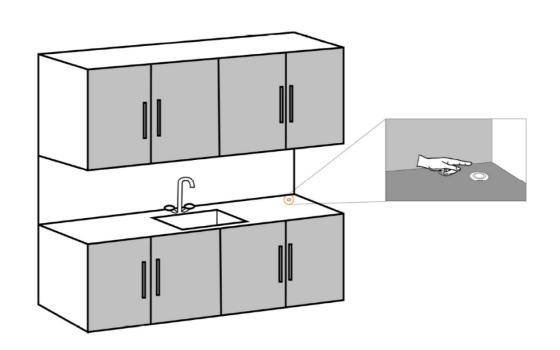
Max Load: 60W Sensor Type: Touch sensor

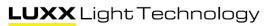
Material: Plastic Color: Silver IP Rating: IP20 Wire: AWG#22

Input Wire Length: 1500mm Output Wire Length: 140mm

Mounting: Recessed Accessories: None







Touch Sensor Switch

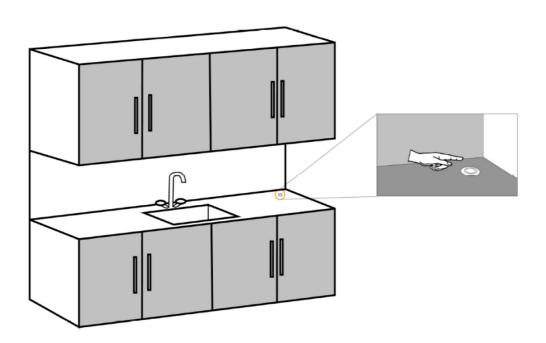


Sensor Type: Hand wave sensor

Material: Plastic Color: White/Black IP Rating: IP65 Wire: AWG#22

Input Wire Length: 1500mm Output Wire Length: 140mm

Mounting: Recessed
Accessories: None



Touch Dimming Sensor Switch



Model: TS1013 Voltage: 12V Max Load: 36W

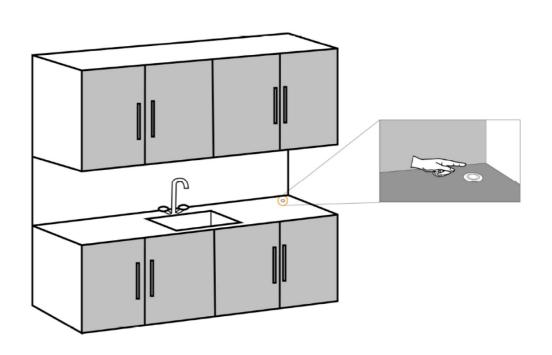
Sensor Type: Touch sensor

Touch-on/off, Finger stays on sensor-Dimming

Material: Plastic Color: Silver IP Rating: IP20 Wire: AWG#22

Input Wire Length: 1500mm Output Wire Length: 140mm

Mounting: Surface Accessories: None





Door Trigger Sensor Switch



Model: DS1011 Voltage: 12/24V Max Load: 60W

Sensor Type: Door trigger sensor

Sensor Distance: 1-8cm

Material: Plastic Color: Silver IP Rating: IP20 Wire: AWG#22

Input Wire Length: 1500mm Output Wire Length: 140mm

Mounting: Surface

Accessories: Metal clip, adhesive tape, screws



Model: DS1012

Door Trigger Sensor Switch

Voltage: 12/24V Max Load: 60W

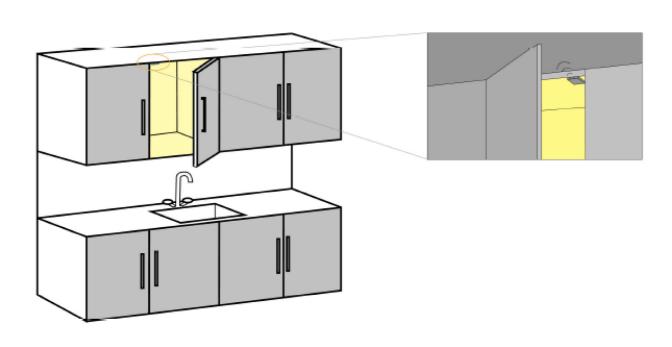
Sensor Type: Door trigger sensor

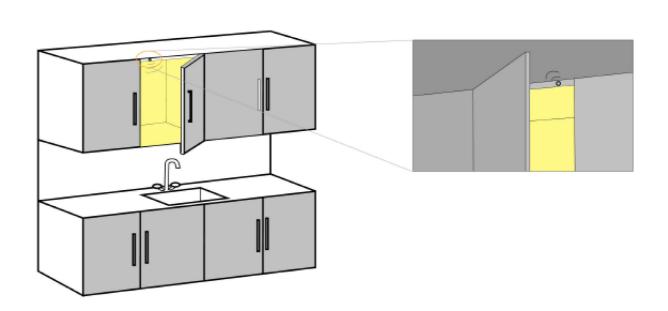
Sensor Distance: 1-8cm

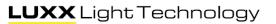
Material: Plastic Color: Black IP Rating: IP20 Wire: AWG#22

Input Wire Length: 1500mm Output Wire Length: 140mm

Mounting: Recessed Accessories: None







Door Trigger Sensor Switch





Model: DS1013 Voltage: 12/24V Max Load: 60W

Sensor Type: Door trigger sensor

Sensor Distance: 1-8cm

Material: Plastic Color: Silver IP Rating: IP20 Wire: AWG#22

Input Wire Length: 1500mm Output Wire Length: 140mm

Mounting: Surface

Accessories: Metal clip, adhesive tape, screws



Model: DS1014 Voltage: 12/24V Max Load: 60W

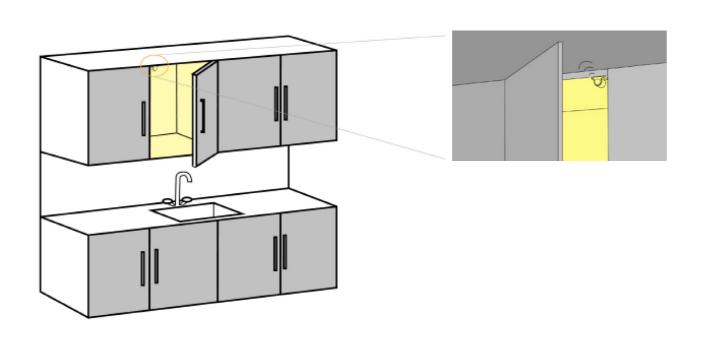
Sensor Type: Door trigger sensor

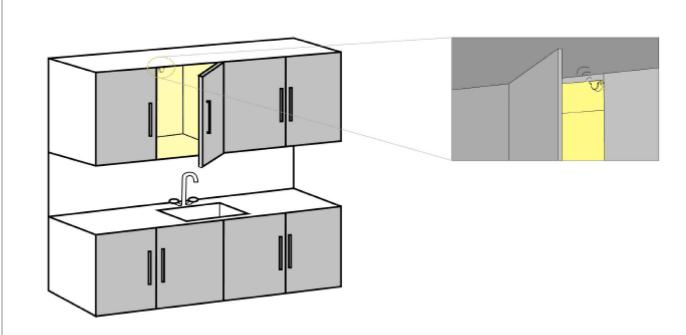
Sensor Distance: 1-8cm

Material: Plastic Color: Black IP Rating: IP20 Wire: AWG#22

Input Wire Length: 1500mm Output Wire Length: 140mm

Mounting: Surface **Accessories:** Screw







Door Trigger Sensor Switch



Model: DS1012-D Voltage: 12/24V Max Load: 60W

Sensor Type: Double Head Door trigger sensor

One door open (light on)Two doors closed (light off)Sensor Distance: 1-8cm

Material: Plastic Color: Silver IP Rating: IP20 Wire: AWG#22

Mounting: Surface/Recessed

Accessories: Plastic clip, adhesive tape, screws



Model: DS1014-D

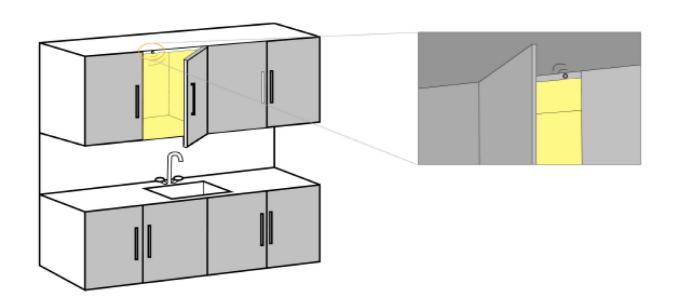
Door Trigger Sensor Switch

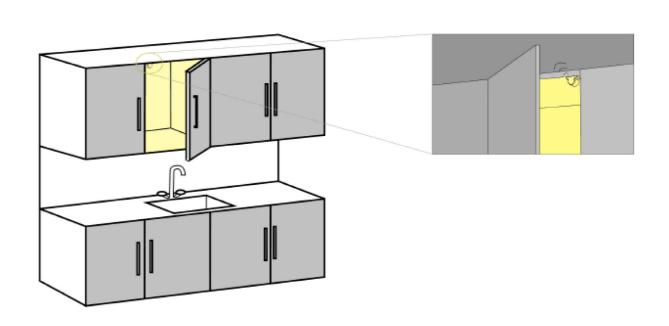
Voltage: 12/24V Max Load: 60W

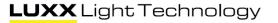
Sensor Type: Double Head Door trigger sensor

One door open (light on)Two doors closed (light off)Sensor Distance: 1-8cm

Material: Plastic Color: Black IP Rating: IP20 Wire: AWG#22 Mounting: Surface Accessories: Screw







PIR Motion Sensor Switch



Model: PS1011 Voltage: 12/24V Max Load: 60W

Sensor Type: PIR Motion sensor

Detecting Angle: 140°
Detecting Distance: 3m
Delay Time: 15s (customized)

Material: Plastic Color: White/Black IP Rating: IP20 Wire: AWG#22 Mounting: Recessed Accessories: None



Door Trigger Sensor Switch

Voltage: 12/24V Max Load: 60W

Model: PS1012

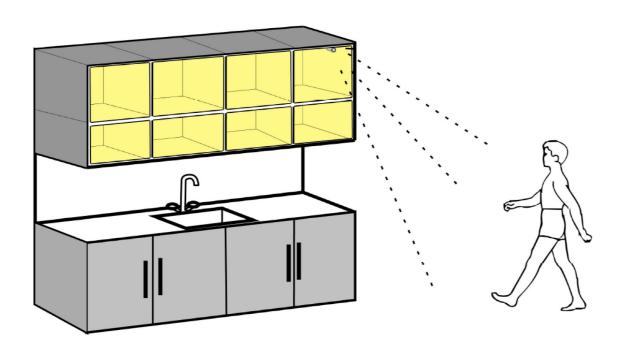
Sensor Type: PIR Motion sensor

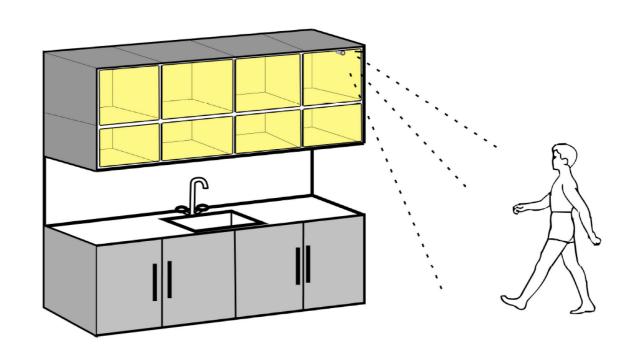
Detecting Angle: 140°
Detecting Distance: 3m
Delay Time: 15s (customized)

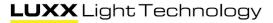
Material: Plastic Color: White/Black IP Rating: IP20 Wire: AWG#22

Mounting: Surface/Recessed

Accessories: Mounting socket, Screw







LED Controller



RGB LED Strip Controller

- RGB Color changing & Brightness dimmable2.4GHz RF remote controllable, control distance within 30 meters
- Smart phone APP control (Mi-Light Wi-Fi iBox is needed)

| Model | Voltage | Output | Size |
|--------|---------|---|---|
| FUT020 | 12~24V | Max. 6A/Channel Total Max. Output: 10A | Controller: 85*45*22.5mm Remote: 114*55.5*21.5mm |



Single Color LED Strip Controller

- Brightness Dimmable
- 2.4GHz RF remote controllable, control distance within 30 meters
- Smart phone APP control (Mi-Light Wi-Fi iBox is needed)

| Model | Voltage | Output | Size |
|--------|---------|---|---|
| FUT021 | 12~24V | Max. 6A/Channel Total Max. Output: 10A | Controller: 85*45*22.5mm Remote: 114*55.5*21.5mm |



Dual White LED Strip Controller

- Dimmable & Color temperature Adjustable
- 2.4GHz RF remote controllable, control distance within 30 meters
- Smart phone APP control (Mi-Light Wi-Fi iBox is needed

| Model | Voltage | Output | Size |
|--------|---------|---|---|
| FUT022 | 12~24V | Max. 6A/Channel Total Max. Output: 10A | Controller: 85*45*22.5mm Remote: 114*55.5*21.5mm |



Touch RGB LED Strip Controller

- RGB Color changing & Brightness Dimmable
- 2.4GHz RF remote controllable, control distance within 30 meters
- Smart phone APP control (Mi-Light WiFi iBox is needed)

| Model | Voltage | Output | Size |
|--------|---------|---|---|
| FUT025 | 12~24V | Max. 6A/Channel Total Max. Output: 10A | Controller: 85*45*22.5mm Remote: 110*53*20.5mm |



LED Controller



Touch RGBW LED Strip

Controller

- RGB Color changing & Brightness dimmable2.4GHz RF remote controllable, control distance within 30 meters
- Smart phone APP control (Mi-Light Wi-Fi iBox is needed)

| Model | Voltage | Output | Size |
|--------|---------|---|---|
| FUT027 | 12~24V | Max. 6A/Channel Total Max. Output: 10A | Controller: 85*45*22.5mm Remote: 114*53*20.5mm |



Single Color Smart Panel Controller

- Brightness Dimming, 9 modes switching
- LED night indicating lamp
- Adopt a high precision capacitive touch screen IC, touch screen is very stable

| Model | Voltage | Output | Size |
|-------|---------|---|--------------|
| FUTP1 | 12~24V | Max. 6A/Channel Total Max. Output: 15A | 86*86*27.2mm |



Dual Color Smart Panel Controller

- Dimmable and color temperature tunable
- Two types User defined Saving colors, 9 modes switching
- LED night indicating lamp
- Adopt a high precision capacitive touch screen IC, touch screen is very stable

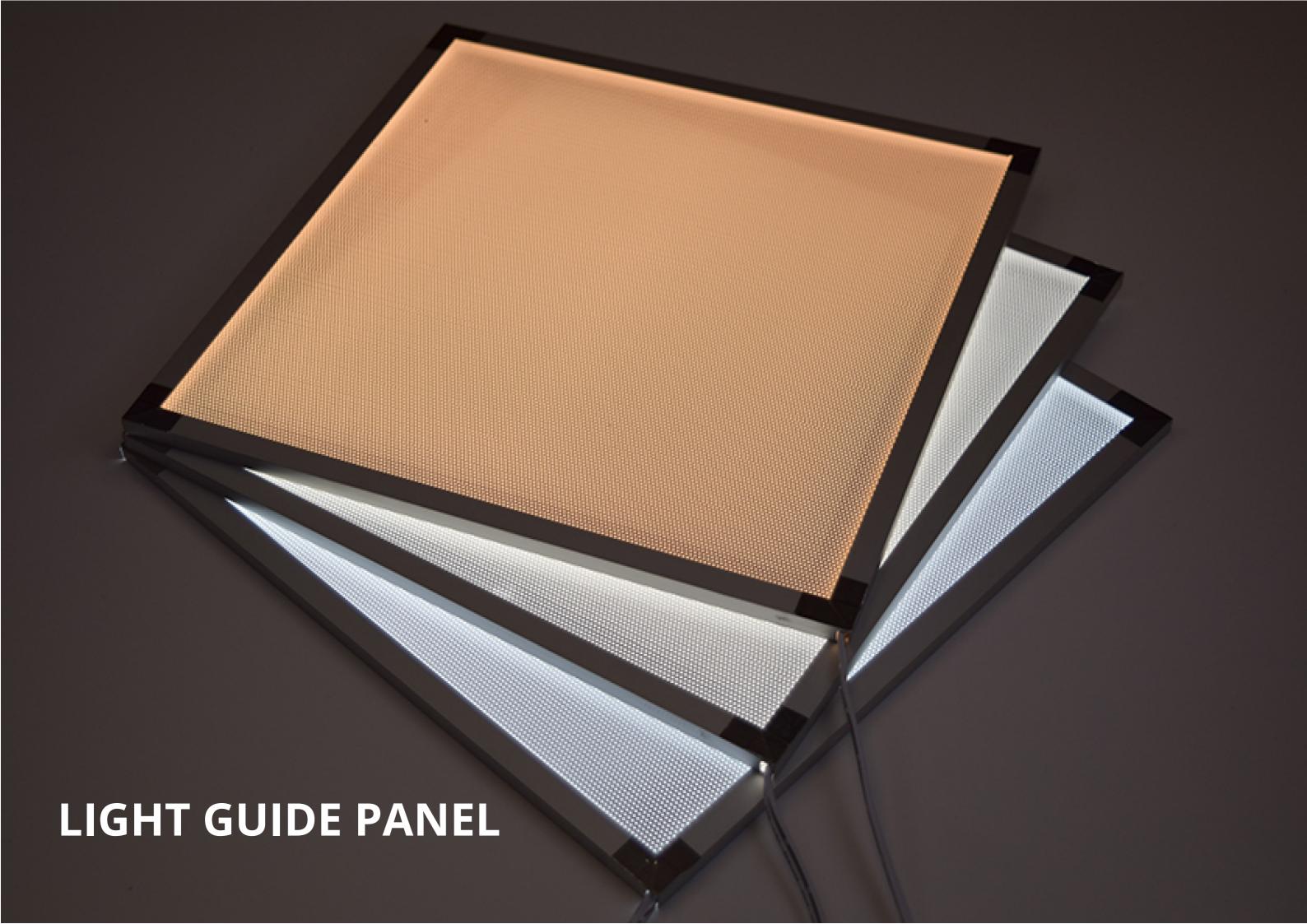
| Model | Voltage | Output | Size |
|-------|---------|---|--------------|
| FUTP2 | 12~24V | Max. 6A/Channel Total Max. Output: 15A | 86*86*27.2mm |

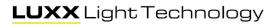


3 in 1 (RGB&RGBW&RGB+CCT) **Smart Panel Controller**

- This controller is compatible with RGB,RGBW and RGB+CCT version, Initial setting is RGBW version.
- Dimmable & color temperature adjustable, color changing & saturation control
- 12 modes switching, LED night indicating lamp

| Model | Voltage | Output | Size |
|-------|---------|---|--------------|
| FUTP3 | 12~24V | Max. 6A/Channel Total Max. Output: 15A | 86*86*27.2mm |





Overview

The LIGHTPANEL AIR is full series of energy efficient, state-of-the-art LED edge lit light guide panel systems that create stunning displays and lighting for retail, POP, cosmetic, architectural signage, and other commercial environments.

Custom Sizes and Shape LED Light Guide Panels

Non-standard is the new standard. For specialized applications we provide fully customizable led light panel solutions that can be manufactured to fit any shape, size and specification up to 47" (1200mm) x 98.42" (2499mm)and range in acrylic thicknesses between .17" (4.5mm) up to .35" (9mm).

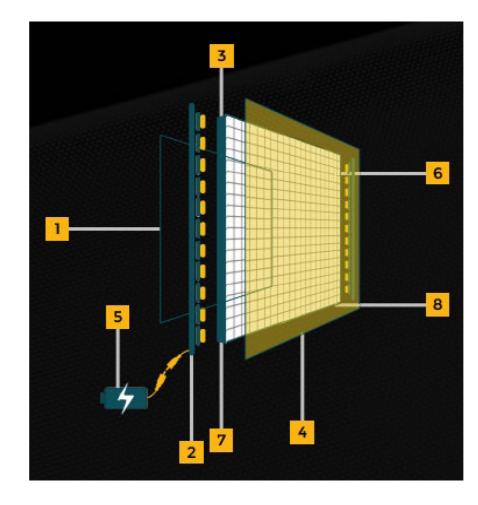
Custom CCT LED Light Guide Panels

The LIGHTPANEL Air Tunable White is a fully customizable LED light guide panel and available in 3000K,4000K, 5000K, and 6500K color temperatures.

Custom RGB, RGB+W, and CT Light Guide Panels
The LIGHTPANEL AIR Tunable White is a fully
customizable series of color changing led light panels
offering lighting designers the ability adjust colors to
match any Pantone.

Turnkey Light Guide Panel Solutions

Known as the LIGHTPANEL AIR Classic this line of LED light guide panel is super slim at ¼" in overall thickness, available in Cool White 6500K, comes in seven standard sizes, and ships to you as a completed ready to use system!



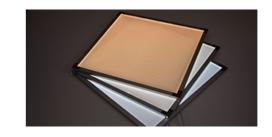
- PANEL AIR SHIELD
- Optional reflective film for added thermal management and enhanced brightness.
- 7 TIER 1 ANSI BINNED LEDS

Low power, mercury free, energy efficient

- 3 ENHANCED LIGHT DIFFUSION FILM Optional
- 4 MEDIA GRAPHIC Optional
- **5 POWER KIT** Power supply, AC and DC cord
- 6 LASER ENGRAVED DOT PATTERN
 Across the acrylics surface evenly
 Distributes the led light across panel
- 7 OPTICAL GRADE CELL CAST ACRYLIC Total luminous transmittance
- 8 REFLECTIVE TAPPING
 Optional, sides without LED strips can be taped



LIGHTPANEL AIR Classic



LIGHTPANEL AIR Tunable White



LIGHTPANEL AIR Color Wheel

LIGHTPANEL AIR Classic





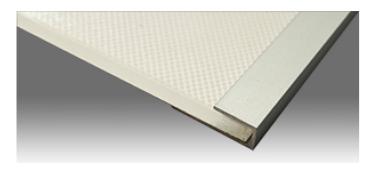
• Consumption: 5.5W/ft

• Color Temperature: 2700-6500K

Power: 24V DC supplyThickness: Overall ¼ "

| LIGHTPANEL AIR Classic - Technical Specifications | | | | | | | |
|---|---|-----------------|-----------------|------------------------------------|-------------------|-----------------|------------------|
| *PI | ease note: The Llo | GHTPANEL AIF | Classic is not | customizable. I | t is available in | six sizes. | |
| SKU | LA1224 | LA1620 | LA1824 | LA2228 | LA2424 | LA2436 | LA3040 |
| Size | 12"x24"x1/4" | 6"x20"x1/4" | 18"x24"x1/4" | 22"x28"x1/4" | 24"x24"x1/4" | 24"x36"x1/4" | 30"x40"x1/4" |
| Finish | J-Channel with | n integrated h | eat sink techno | logy for reliable | e thermal mana | agement, frame | d four sides |
| Manufacturing Technology | Laser machines | for precise cu | | optical grade c d dot diffusion | | and laser engra | ving for a fully |
| LED Light Entry | | | Tw | o sided led stri | ps | | |
| Taped | Sides taped wi | th durable UV | and solvent re | sistant metaliz | ed polyester filr | n for enhanced | illumination |
| Panel AIR Shild | | Thin reflective | sheet for addit | tional brightne | ss and even ligh | nt distribution | |
| Application | Indoor (IP rated version available per request) | | | | | | |
| Connecting Cable | | | 6" White Ma | ale IP54 Conne | cting Cable | | |
| | | | LIGHTNING | j | | | |
| Color Temperature | | 2700~ | -6500K, 24VDC | at 478 lm/ft, 73 | 3 LEDs/ft and 5. | 5w/ft | |
| LEDs | | | 221 | 6 SMD, 240LED |)/m. | | |
| | | | ELECTRICA | L | | | |
| Power | 5. | 5W/ft, 24V DC | Power Supply. | With AC cord a | nd DC white Fe | male IP54 Cord | |
| Operating Temperature | | | | -20°C~+40°C | | | |
| | | | INSTALLATIO | ON | | | |
| Installation | | N | o mounting acc | cessories or ha | rdware include | d | |
| | | WARR | ANTY & CERTII | ICATIONS | | | |
| LEDs & Panel | | | | 24 months, UL | | | |

LIGHTPANEL AIR Customized



Lightpanel uses ranks #1 in transparency among all optical grade acrylics

Every Lightpanel AIR begins with a PMMA (Polymethyl Methacrylate) acrylic sheet of 96% optical clarity. This kind of acrylic has better light transmission characteristics than many kinds of glass.

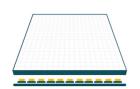
Enhanced light diffusion film (Optional)

Because LED's tend to create "hot spots" of focused light that can detract from the visual impact of a LED light panel, Lightpanel offers a special grade of thin diffusion film that has been carefully engineered to diffuse LED hot spots without sacrificing light projection or illumination.

The AIR Shield adds an extra level of light efficiency (Optional)

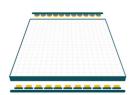
The AIR Shield is a scientifically formulated highly reflective thin panel that is directly applied to the back of the acrylic panel. Once added the AIR Shield enhances brightness by helping to distribute all light evenly.

With the Lightpanel Air, you can control the brightness of the LED light panel by choosing LED strips to one side, to two sides or all four sides. When pairing the LEDs strips with our laser engraved dot patterns, you will experience a guaranteed total light radiance.



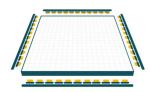
LEDs on one side

For LED Light Panels under 14" (355mm), we recommend using one LED strip. This will ensure a well-lit light guide panel that is not over bright while eliminating the slight drop associated with larger panels.



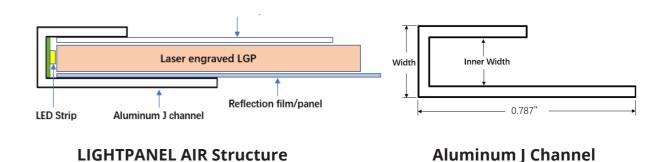
LEDs on two sides

For LED Light Panel larger than 14 " (355mm), we recommend adding a LED strip to two opposing sides of the light guide panel.



LEDs on four sides

For LED Light Panels larger than 36 " (914mm) or LGPs that are square or near square in shape, we commend adding LEDs to all four sides.



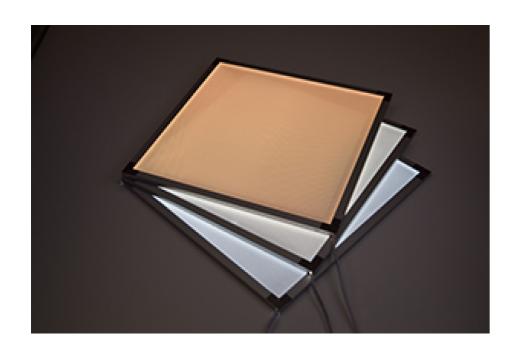
| Laser Engraved LGP Options | | | | | |
|----------------------------|-----|-----|-----|-----|------|
| Thickness | 3mm | 4mm | 6mm | 8mm | 10mm |

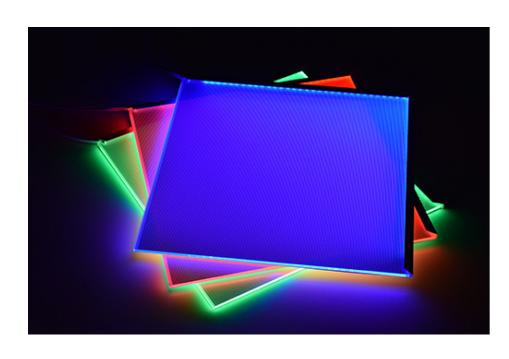
| Laser Engraved LGP Options | | | | | |
|--|--------------|--|-------|-------|--|
| Type Reflection Film Reflection AIR Shield Panel | | | | | |
| Thickness | 0.25mm 0.4mm | | 1.0mm | 2.0mm | |

| Diffusion Film & Panel Options | | | | | | | |
|--------------------------------|----------|---------|-----------------|-------|--|--|--|
| Туре | Diffusio | on Film | Diffusion Panel | | | | |
| Thickness | 0.1mm | 0.4mm | 1.0mm | 2.0mm | | | |

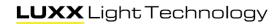
| Aluminum J channel Options | | | | | | | | |
|----------------------------|-------|-------|-------|--------|--------|--------|--|--|
| Outer Width | 5.5mm | 6.5mm | 8.5mm | 10.5mm | 12.5mm | 14.5mm | | |
| Inner Width | 3.5mm | 4.5mm | 6.5mm | 8.5mm | 10.5mm | 12.5mm | | |

LIGHTPANEL AIR Tunable White & ColorWheel





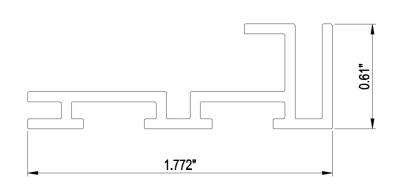
| LIGHTPANEL AIR Tunable White & ColorWheel - Technical Specifications | | | | | | | | |
|--|--|-----|---------------------------|-------------------|----------------------|--|--|--|
| | The Tunable White & Color Wheel are customizable CCT, CT, RGB, and RGB+W LED light guide panels. | | | | | | | |
| SERIES | LIGHTPANEL AIF | | LIGHTPANEL AIR ColorWheel | | | | | |
| Color | CCT | | | CT, RGB, or RGB+W | | | | |
| Manufacturing Technology | Laser machine for precise cutting of panel and laser engraving for fully optimized dot diffusion pattern | | | | | | | |
| PMMA Panel Thickness | PMMA Panel Thickness 0.177" (4.5mm), 0.236" (6mm), 0.354" (9mm) | | | | | | | |
| Minimum Panel Size | 3.93" x 3.93" (99.82mm x 99.822mm) | | | | | | | |
| Maximum Panel Size | 47.24" x 98.42" (1199.896mm x 2499.868mm) | | | | | | | |
| Mounting | No mounting accessories or hardware included | | | | | | | |
| Application | Indoor (IP Protected version available upon request) | | | | | | | |
| Overall Finish | J-Chanel, Crystal or Taped | | | | | | | |
| Light Entry | 1-sided, 2-sided, 3-sided, or 4-sided | | | | | | | |
| Diffusion Film or Diffusion Panel | Optional | | | | | | | |
| Panel AIR Shield (Reflection Sheet) | Optional, thickness .0007" (.02mm) | | | | | | | |
| Taped | Optional | | | | | | | |
| Power Exist | Customer define, bottom left, bottom right, upper left, upper right, bottom middle, upper middle | | | | | | | |
| Power Exit Connecting Cable | 6" White Male IP54 Connecting Cable or Barrel Plug (customer define) | | | | | | | |
| Color Representation | Color Temperature | CRI | LEDs/Ft | Lumens/Ft | Power Consumption | | | |
| | 3000K | 90 | 73 LEDs/ft | 450 | 5.5W/ft | | | |
| | 4000K | 90 | 73 LEDs/ft | 465 | 5.5W/ft | | | |
| | 5000K | 90 | 73 LEDs/ft | 468 | 5.5W/ft | | | |
| | 6500K | 90 | 73 LEDs/ft | 478 | 5.5W/ft | | | |
| | CCT | 90 | 73 LEDs/ft | TBD | 5.5W/ft | | | |
| | RGB / RGB+White | / | 36 LEDs/ft | / | 4.5W/ft | | | |
| POWER | | | | | | | | |
| Input Voltage | 24V DC | | | | | | | |
| Power Supply | Optional, 24V DC power supply not included, can be purchased seperately | | | | | | | |
| Wire Output Connector | Optional, 40" White Female IP54 Connector or 5.5x2.1 mm DC barrel plug | | | | | | | |
| Operating Temperature | -20°C~+40°C | | | | | | | |
| INSTALLATION | INSTALLATION | | | | | | | |
| Installation | No mounting accessories or hardware included | | | | | | | |
| LEDs & Panel | 24 months | | | | | | | |
| Certification | UL | | | | | | | |



LIGHTPANEL AIR SEG Frame



- World's thinnest depth at only 0.61"
- Easily insert dye-sublimated fabric graphics
- Ultra bright with laser cut & engraved LGP back panel
- · Both custom and standard sizes available



EASY TO USE, EASY TO SWAP

With premium quality and durability, another top advantage of LUXX AIR SEG frame is the ease-of-use



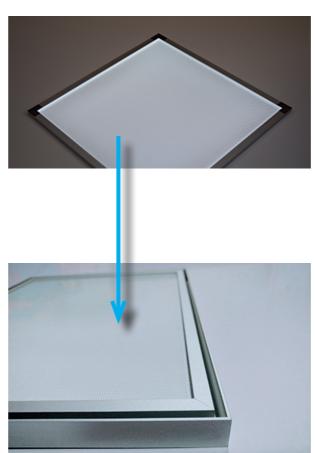
Lay down your panel and align your design to it.



Start with inserting the 4 corners into the panel.



Insert the rest of it into the panel.



Ultimate edge to edge visibility

Eloquently showcase your fabric graphics using the frameless back-lit Lightpanel AIR LED SEG Frame. Slip your fabric graphic onto the SEG frames front channel, and Lightpanel AIR LED SEG frame will securely lock your graphic in place.

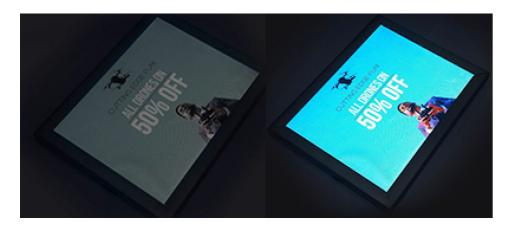
The only laser cut, LED-powered SEG frame

The AIR LED SEG frame is the only frame that is built with a state of the art laser cut and etched acrylic back panel that is edge-lit with Tier 1 LEDs. This set-up will evenly light-up your fabric graphics in a manner that demands attention!

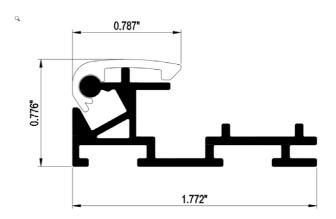
5 Standard Sizes + Custom Options

- 18" x 24"
- 22" x 28"
- 24" x 36"
- 30" x 40"
- 36" x 48"
- Custom per request

LIGHTPANEL AIR SEG Frame

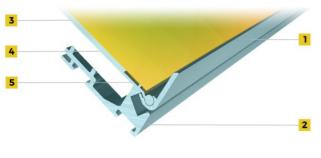


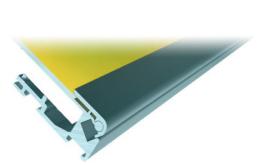
- Easily swap in and out your graphics
- LED Edgelit w/laser cut and dotted Light Guide Panels
- Standard and custom sizes available, up to 48"x 60"
- Only 0.78" in depth



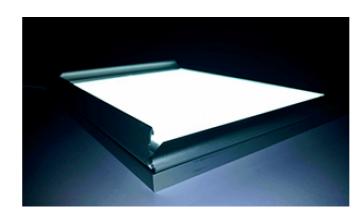
THERE'S A SCIENCE BEHIND THIS

Considerable differences in manufacturing, design and the materials we use, distinguish the LIGHTPANEL Snap Frame LED signs superior to other snap frames available in the market today.





- **Easily accessible snap frame** Visible frame is only 0.78" wide
- **2** Ultra-thin aluminum profile Only 0.78" in depth"
- Your graphics
 Securely mount your messages
- 4 Laser cut light panel
 Optical grade acrylic that transmits the light
- 5 Tier 1 ANSI binned LEDs
 Mercury-free, energy efficient, bright LEDs





Beautifully display graphics

Your graphics will beautifully stand out due to the ultra-slim laser cut and etched acrylic back panel that is edge-lit with daylight white Tier 1 6500K LEDs. The ultra-bright, energy efficient LEDs shine through the acrylic create an uniformly lit "curtain of light" ensuring your graphics grab attention while being easily seen!

Easily swap out your messages

Just snap open the front frame. Insert the graphic over the diffuser panel. Replace the cover sheet. And snap the sides close to secure the graphic. Turn on a LED Light Box and your graphic will be illuminated from behind. We recommend printing graphics on an 8 mill backlit film substrate

5 Standard Sizes

- 18" x 24" x .38"
- 22" x 28" x .38"
- 24" x 36" x .38"
- 30" x 40" x .38"
- 36" x 48" x .38"
- Custom per request

LUXX Light Technology

LUXX Light Technology (USA) Inc.

4425 S Kansas Ave St. Francis, WI 53235 USA

info@luxx.com www.luxx.com

LUXX Light Technology (Shenzhen) Ltd.

Building 8, 5th Floor, HuiDeBao **Industry Park** Bai Hua Yuan Road Guang Ming New District, Shenzhen Guangdong, China, 518000

Phone: +86 755 27049942

info@luxx.cn www.luxx.cn

LEDtec GmbH

Abelbachstr. 13 OT Steinhausen 33142 Bueren Germany

www.ledtec.eu

Phone: +49 2951 93838-300 Fax: +49 2951 93838-399 info@ledtec.eu

Sun Electronics S.R.L.

Via Leonardo da Vinci 24/A 20094 Corsico (Milan)

Italy

Phone: +39 02 95327303 Fax: +39 02 95327091 info@sunleds.it www.sunleds.it

