

LUXX Light Technology

ABOUT US

LUXX Lichttechnik GmbH / LUXX Light Technology Ltd. Represents a German headquartered inter-national group with lighting competence and innovations since over 20 years. Our core competences:

- Research & Development
- Design
- Manufacturing
- Quality Assurance
- Cost Control

LUXX is dedicated to slim and energy efficient linear lighting fixtures since 1997.

1997 — CCFL (cold cathode fluorescent lamp) slim and energy efficient linear lighting fixtures

2006 — LED ultra slim and energy efficient linear lighting fixtures

2012 — All LED Commercial Lighting fixtures and replacements

2013 — LED Industrial Lighting fixtures

Since 2014 LUXX presents the latest edition:

- LED refrigeration equipment lighting, freezers, coolers, chillers, cabinets
- LED fresh food lighting—cabinets, shelves and displays
- LED vending machine lighting
- LED shelf- and rack lighting

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CANNES

PMMA LED cooler lighting fixture

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

Different configurations available upon request.

Specifications / data per meter

Electrical

Power 9W

12V / 24V DC Input voltage

LED

Type COB Q'ty 480 chips 2700~6500K CCT CRI >80 Ra

Light Output

Beam Angle 120° 100 Lm/W Efficiency 900 Lm (clear) Lumen 800 Lm (frosted)

IP54 **IP Rating**

Working Temperature

-25°C / -35°C to + 45°C

Appearance

Material **PMMA**

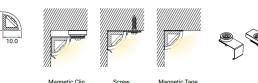
Dimension L1000 x W10 x H10mm

Max. Length Available 3100mm Diffuser Clear / Frosted

Accessories

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







DUO CANNES

PMMA LED cooler lighting fixture

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

Specifications / data per meter

Electrical

Power 18W 12V / 24V DC Input voltage

LED

Type COB Q'ty 480 chips 2700~6500K CCT CRI >80 Ra

Light Output

210° Beam Angle Efficiency 100 Lm/W 1800 Lm Lumen

IP54 **IP Rating**

Working Temperature

-25°C / -35°C to + 45°C

Appearance

Material **PMMA**

Dimension L1000 x W18.4 x H10mm

Max. Length Available 3100mm Diffuser Clear

Accessories

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















NIZZA

PMMA LED cooler lighting fixture

The co-extruded PMMA lighting fixture is designed for shelf and refrigeration display lighting.

Different configurations available upon request.

Specifications / data per meter

Electrical

Power 9W Input voltage 12V / 24V DC

LED

Type COB
Q'ty 480 chips
CCT 2700~6500K
CRI >80 Ra

Light Output

Beam Angle 120° Efficiency 80 Lm/W Lumen 700 Lm

IP54

IP Rating

Working Temperature

-25°C / -35°C to + 45°C

Appearance

Material PMMA

Dimension L1000 x W11 x H12mm

Max. Length Available 3100mm Diffuser Milky

Accessories

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















Screw

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 9W

Input voltage 12V / 24V DC

LED

Type COB
Q'ty 480 chips
CCT 2700~6500K
CRI >80 Ra

Light Output

Beam Angle 210° Efficiency 60 Lm/W Lumen 550 Lm

IP Rating IP54

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

Screw

Magnetic Tape



SIENA

PMMA LED cooler lighting fixture

Siena is designed for shelf and refrigeration display lighting. Mounting is easy using metal clips or magnets. Different configurations available upon request.

Specifications / data per meter

Electrical

Power 9W 12V / 24V DC Input voltage

LED

Type COB Q'ty 480 chips 2700~6500K CCT CRI >80 Ra

Light Output

Beam Angle 120° Efficiency 100 Lm/W 900 Lm Lumen

IP54 **IP Rating**

Working Temperature

-25°C / -35°C to + 45°C

Appearance

Material **PMMA**

Dimension L1000 x W17 x H8.7mm

Max. Length Available 3100mm Diffuser Clear

Accessories

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







Magnetic Clip







Magnetic Tape



MANTUA

PMMA LED cooler lighting fixture

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

Different configurations available upon request.

Specifications / data per meter

Electrical

Power 9W 12V / 24V DC Input voltage

LED

Type COB Q'ty 480 chips 2700~6500K CCT CRI >80 Ra

Light Output

120° Beam Angle Efficiency 100 Lm/W 900 Lm Lumen

IP54 **IP Rating**

Working Temperature

-25°C / -35°C to + 45°C

Appearance

Material **PMMA** Dimension L1000 x Φ16mm

Max. Length Available 3100mm Diffuser Clear

Accessories

Spring steel clips (with screw / magnet)

PC clip (with screw / magnet)















Spring steel clip with screw Spring steel clip with Magne



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 7W Input voltage 12V / 24V DC

LED

Type COB
Q'ty 456 chips
CCT 2700~6500K
CRI >80 Ra

Light Output

Beam Angle 120°
Efficiency 100 Lm/W
Lumen 700 Lm (clear)
600 Lm (frosted)

Appearance

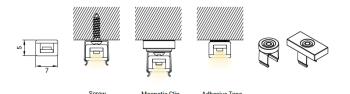
Material PMMA
Dimension L1000 x W7 x H5mm
Max. Length Available 2500mm
Diffuser Clear / Frosted

Mounting

Surface

Accessories

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





ALU MONACO Slim

PMMA LED cooler 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 7W Input voltage 12V / 24V DC

LED

Type COB
Q'ty 456 chips
CCT 2700~6500K
CRI >80 Ra

Light Output120°Beam Angle100 Lm/WEfficiency700 Lm (Clear)Lumen500 Lm (Milky)

Appearance

Material Anodized aluminium, PMMA Dimension L1000 x W8 x H6mm

Max. Length Available 2500mm

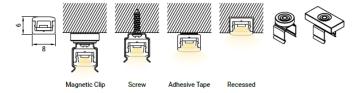
Diffuser Clear / Frosted / Milky

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

Power 7W Input voltage 12V / 24V DC

LED

Type COB
Q'ty 456 chips
CCT 2700~6500K
CRI >80 Ra

Light Output

Beam Angle 90°
Efficiency 100 Lm/W
Lumen 700 Lm (Clear)
450 Lm (Milky)

Appearance

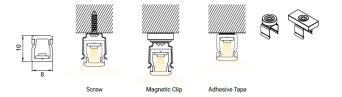
Material Anodized aluminium, PMMA
Dimension L1000 x W8 x H10mm
Max. Length Available 2500mm
Diffuser Clear / Frosted / Milky

Mounting

Surface

Accessories

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

Power 9W Input voltage 24V DC

LED

Type COB
Q'ty 480 chips
CCT 2700~6500K
CRI >80 Ra

Light Output

Beam Angle 120°
Efficiency 100 Lm/W
Lumen 900 Lm (clear)
700 Lm (Milky)

Appearance

Material Anodized aluminium, PMMA
Dimension L1000 x W10 x H10mm
Max. Length Available 3100mm
Diffuser Clear/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 9W Input voltage 12V / 24V DC

LED

Type COB
Q'ty 480 chips
CCT 2700~6500K
CRI >80 Ra

Light Output

Beam Angle 120°
Efficiency 100 Lm/W
Lumen 900 Lm (Clear)
700 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 H8.7mm
Max. Length Available 2500mm

Diffuser Clear / Frosted / Milky

MountingSurface

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 9W Input voltage 12V / 24V DC

LED

Type COB
Q'ty 480 chips
CCT 2700~6500K
CRI >80 Ra

Light Output

Beam Angle 120° Efficiency 90-100 Lm/W Lumen 900 Lm (Clear)

700 Lm (Milky)

Food Display Versions

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

Appearance

Material Anodized aluminium, PMMA
Dimension L1000 x W23.2 x H8.7mm
Max. Length Available 2500mm
Diffuser Clear / Frosted / Milky

Mounting

Recessed





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 9W Input voltage 12V / 24V DC

LED

Type COB
Q'ty 480 chips
CCT 2700~6500K
CRI >80 Ra

Light Output

Beam Angle Adjustable

20°, 45°, 60°, 75°, 90°

Efficiency 90 Lm/W Lumen 800 Lm

Appearance

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

Mounting

Surface

Accessories

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











Magnetic Clip S

crew

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 9W Input voltage 12V / 24V DC

LED

Type COB
Q'ty 480 chips
CCT 2700~6500K
CRI >80 Ra

Light Output

Beam Angle 120° Efficiency 60 Lm/W Lumen 500 Lm

Appearance

Material PMMA
Dimension L1000 x W11 x H14mm

Max. Length Available 3100mm
Diffuser Milky white

Accessories

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











Magnetic Clip

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 9W Input voltage 12V / 24V DC

LED

Type COB
Q'ty 480 chips
CCT 2700~6500K
CRI >80 Ra

Light Output

Beam Angle 120° Efficiency 80 Lm/W Lumen 700 Lm

Appearance

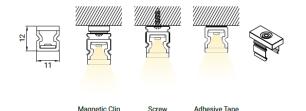
Material PMMA
Dimension L1000 x W11 x H12mm
Max. Length Available 3100mm
Diffuser Milky

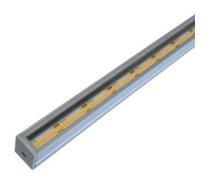
Mounting

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 9W Input voltage 12V / 24V DC

LED

Type COB
Q'ty 480 chips
CCT 2700~6500K
CRI >80 Ra

Light Output

Beam Angle 120°
Efficiency 100 Lm/W
Lumen 900 Lm (Clear)
700 Lm (Milky)

Appearance

Material
Dimension
Max. Length Available
Diffuser

2500mm Clear / Frosted / Milky

Anodized aluminium, PMMA

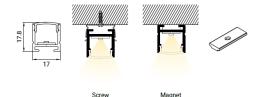
L1000 x W17 x H17.8mm

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

9W Power Input voltage 12V / 24V DC

LED

Type COB Q'ty 480 chips CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 90° Efficiency 80 Lm/W Lumen 800 Lm

Appearance

Material Dimension Max. Length Available Diffuser

Mounting

Anodized aluminium, PC L1000 x W22 x H12.5mm 2500mm Milky

Recessed





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 9W Input voltage 12V / 24V DC

LED

Type COB Q'ty 480 chips CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 120° Efficiency 80 Lm/W Lumen 800 Lm

Appearance

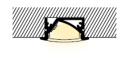
Material Dimension Max. Length Available Diffuser

Mounting

Recessed

Anodized aluminium, PMMA L1000 x W29.5 x H16.4mm 2500mm Milky





Recessed



TORINO

Torino is designed for shelf lighting applications as an alternative to T5 and T8 tube light installations. The fixture can be easily mounted $-45^{\circ} \setminus \text{to} + 45^{\circ} \setminus \text{in}15^{\circ}$ \ steps.

Different configurations are available upon request.

Specifications / data per meter

Electrical

Power 9W Input voltage 12V / 24V DC

LED

Type COB Q'ty 480 chips CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 90° Efficiency 100 Lm/W Lumen 1000 Lm (Clear) 800 (Milky)

Appearance

Anodized aluminium, PMMA Material Dimension L1000 x Φ16mm Max. Length Available 2500mm Diffuser Clear / Frosted / Milky

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

Power 9W Input voltage 12V / 24V DC

LED

Type COB Q'ty 456 chips CCT 2700~6500K CRI >80 Ra

Light Output

Beam Angle 110° Efficiency 50 Lm/W Lumen 500 Lm

Appearance

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

Diffuser Milky

Mounting

Surface (especially in corners)

Accessories

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

