okvolight®

Technology Inside

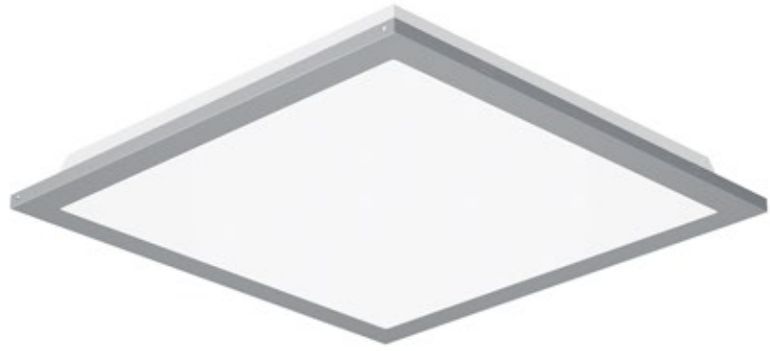
# FLATY SERIES

## BASIC PANEL LUMINAIRES

# LED LIGHTING SOLUTIONS

# LAY-ON MOUNTED LED PANEL

## Products Features



**Mounting Type**

LAY-ON Mounted on Suspended Ceiling

**Body**

Electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 300x300 mm, 300x600 mm, 300x1200 mm , 600x1200 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006

### Multi-CCT Technology

Three CCT options in the one product by user controlled

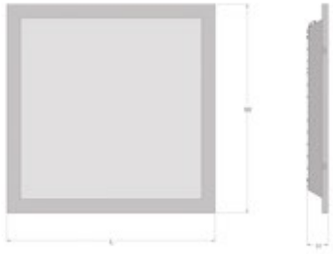
### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

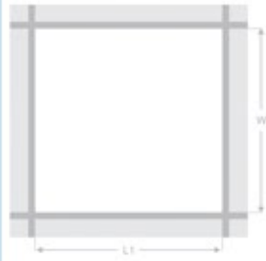
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms,
- Modular Constructions

### Dimensions



LxWxH: 595x595x60 mm

### Mounting Hole Sizes

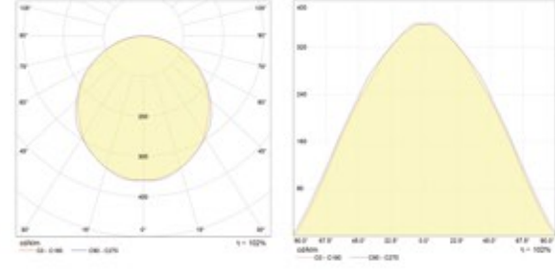


L1 x W1 = 576 x 576 mm

### Weight

3.3kg

### Photometric Diagrams



| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| FLATY LAY-ON MOUNTED | BRONZE | AXP.FLT.0606.BSC.LYN.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x60 mm | 2 Years |
| | TITANIUM | AXP.FLT.0606.BSC.LYN.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.FLT.0606.BSC.LYN.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x60 mm | 2 Years |
| | GOLD | AXP.FLT.0606.BSC.LYN.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.FLT.0606.BSC.LYN.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |



For more information on other models, www.okvolight.com

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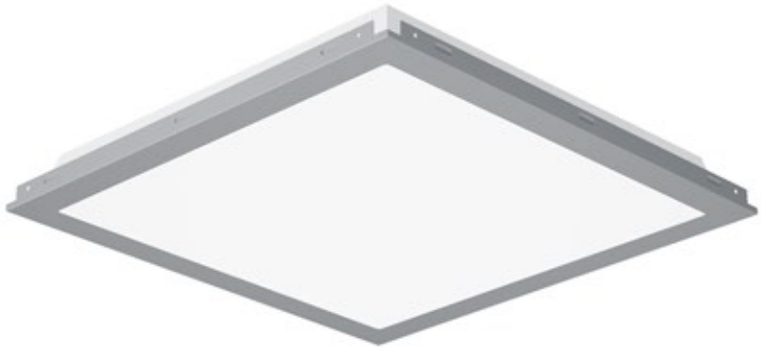
# CLIP-IN MOUNTED LED PANEL

## Products Features



**Mounting Type**

CLIP-IN Mounted on Suspended Ceiling

**Body**

Electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 300x300 mm, 300x600 mm, 300x1200 mm , 600x1200 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006

### Multi-CCT Technology

Three CCT options in the one product by user controlled

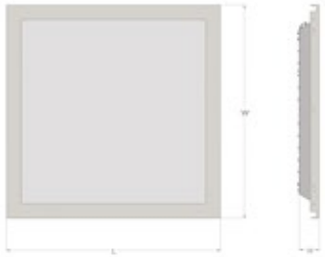
### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

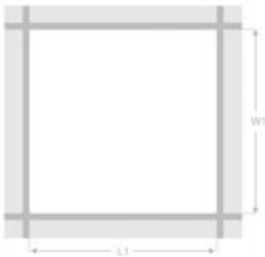
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms,
- Modular Constructions

### Dimensions



LxWxH 600x600x60 mm

### Mounting Hole Sizes

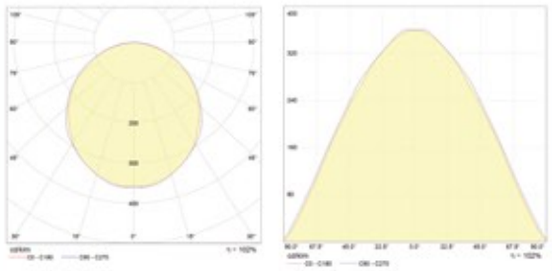


L1 x W1 = 600 x 600 mm

### Weight

3.5kg

### Photometric Diagrams



| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| FLATY CLIP-IN MOUNTED | BRONZE | AXP.FLT.0606.BSC.CLP.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | TITANIUM | AXP.FLT.0606.BSC.CLP.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.FLT.0606.BSC.CLP.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | GOLD | AXP.FLT.0606.BSC.CLP.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.FLT.0606.BSC.CLP.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |

For more information on other models, www.okvolight.com

# FLUSH MOUNTED LED PANEL

## Products Features

**Mounting Type**

Flush Mounted on Ceiling

**Body**

Electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 300x300 mm, 300x600 mm, 300x1200 mm , 600x1200 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006

### Multi-CCT Technology

Three CCT options in the one product by user controlled

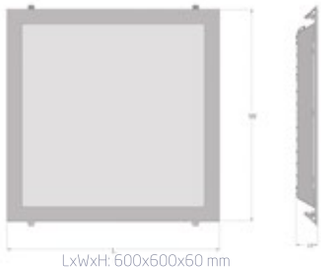
### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms,
- Modular Constructions

### Dimensions



LxWxH: 600x600x60 mm

### Mounting Hole Sizes

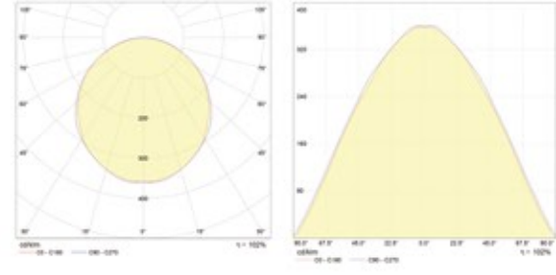
L1 x W1 = 580x 580 mm

### Weight

kg

3.6kg

### Photometric Diagrams



| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| FLATY FLUSH MOUNTED | BRONZE | AXP.FLT.0606.BSC.FLH.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | TITANIUM | AXP.FLT.0606.BSC.FLH.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.FLT.0606.BSC.FLH.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | GOLD | AXP.FLT.0606.BSC.FLH.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.FLT.0606.BSC.FLH.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |



For more information on other models, www.okvolight.com

# SURFACE MOUNTED LED PANEL

## Products Features

**Mounting Type**

Surface Mounted on Ceiling

**Body**

Electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

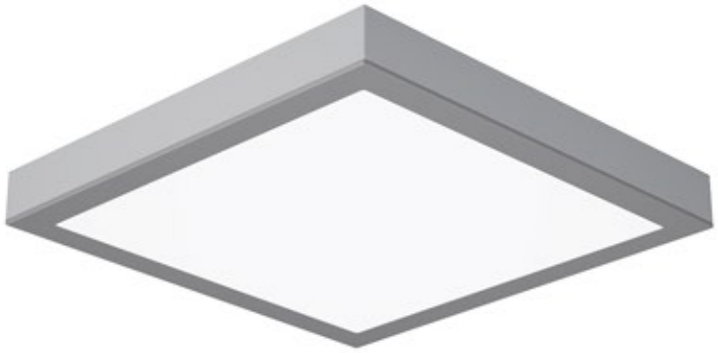
-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 300x300 mm, 300x600 mm, 300x1200 mm , 600x1200 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications



Body Color RAL 9016 RAL 9006

### Multi-CCT Technology

Three CCT options in the one product by user controlled

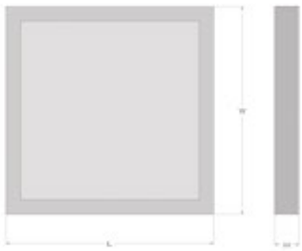
### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

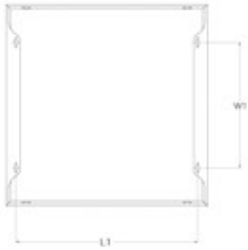
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms,
- Modular Constructions

### Dimensions



LxWxH 600x600x70 mm

### Mounting Hole Sizes



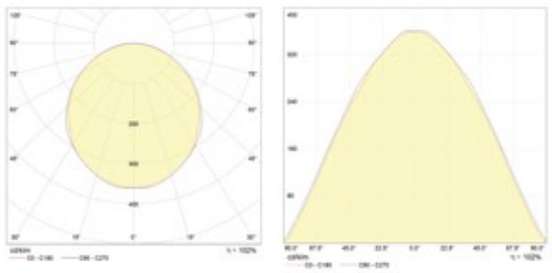
L1 x W1 = 540 x 375 mm

### Weight

kg

4.5kg

### Photometric Diagrams



| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| FLATY SURFACE MOUNTED | BRONZE | AXP.FLT.0606.BSC.SFC.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x70 mm | 2 Years |
| | TITANIUM | AXP.FLT.0606.BSC.SFC.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.FLT.0606.BSC.SFC.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x70 mm | 2 Years |
| | GOLD | AXP.FLT.0606.BSC.SFC.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.FLT.0606.BSC.SFC.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |

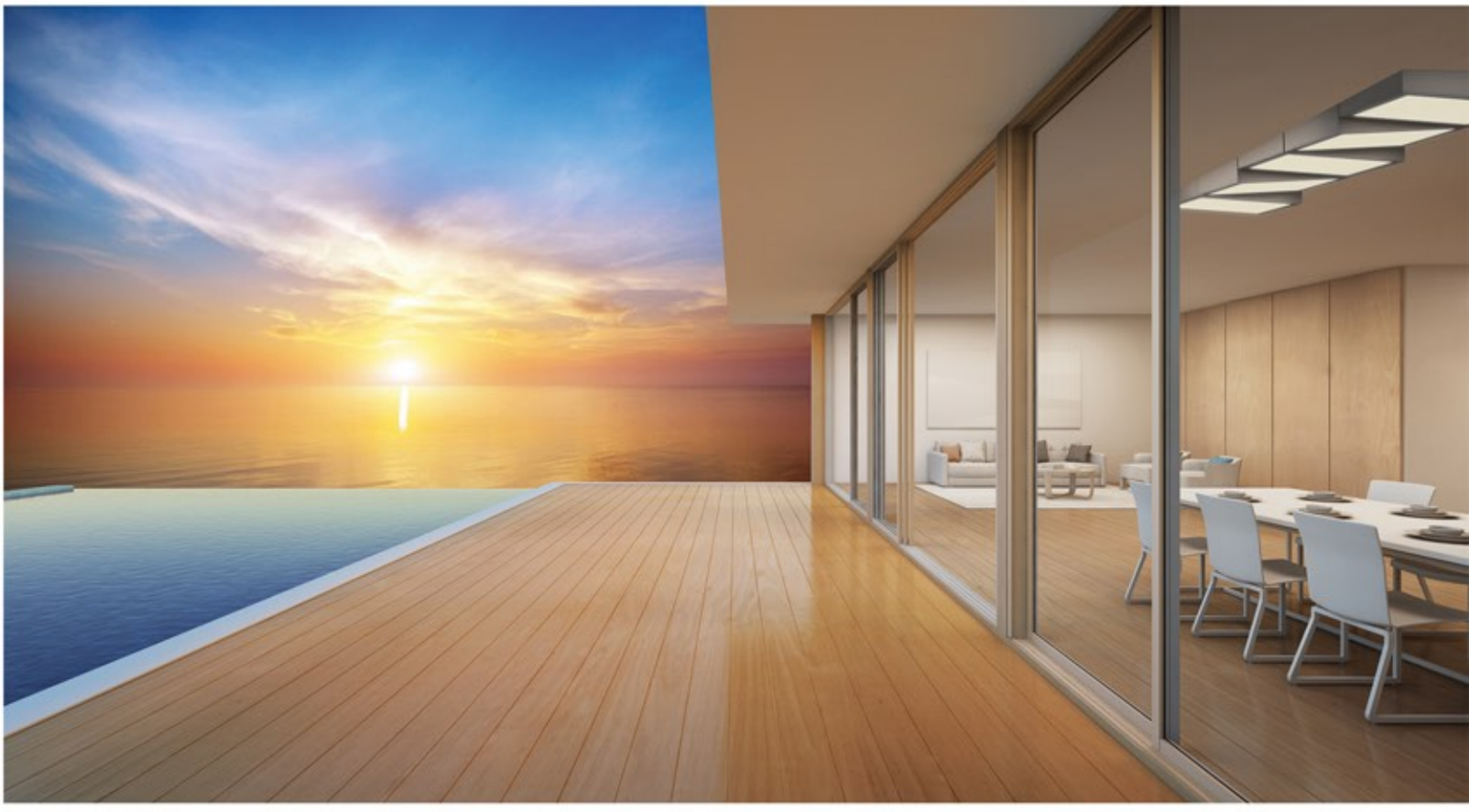


For more information on other models, www.okvolight.com

# Multi-CCT Technology

## Led Lighting For All Moods

It's time to change because conventional  incandescent lamps are thing of the past with the modern OKVOLIGHT LED Lamps from Kaftan Technology, You can create the athmosphere and mood what the aura needs or users want.



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okvolight®

Technology Inside

# GRAPHY SERIES

## 2D DECORATIVE PANEL LUMINAIRES

# GRAPHY LEAKY LED PANEL

## Products Features

**Mounting Type**

LAY-ON, CLIP-IN, FLUSH or SURFACE Mounted

**Body**

2D Decorative Cover Design, electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 300x300 mm, 300x600 mm, 300x1200 mm , 600x1200 mm

**Optional & Additional Features**

- Optional Front Face Model Design
- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006 RAL 1004

### Multi-CCT Technology

Three CCT options in the one product by user controlled

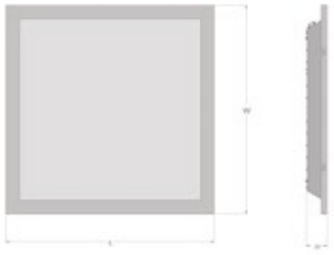
### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

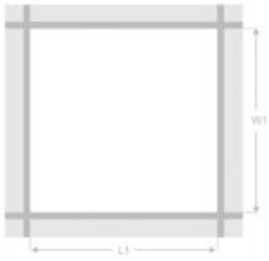
- Architectural Indoor Lighting,
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms

### Dimensions



LxWxH: 595x595x60 mm

### Mounting Hole Sizes



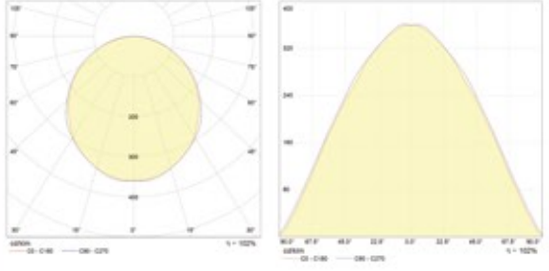
L1 x W1 = 576 x 576 mm

### Weight

kg

3.5kg

### Photometric Diagrams



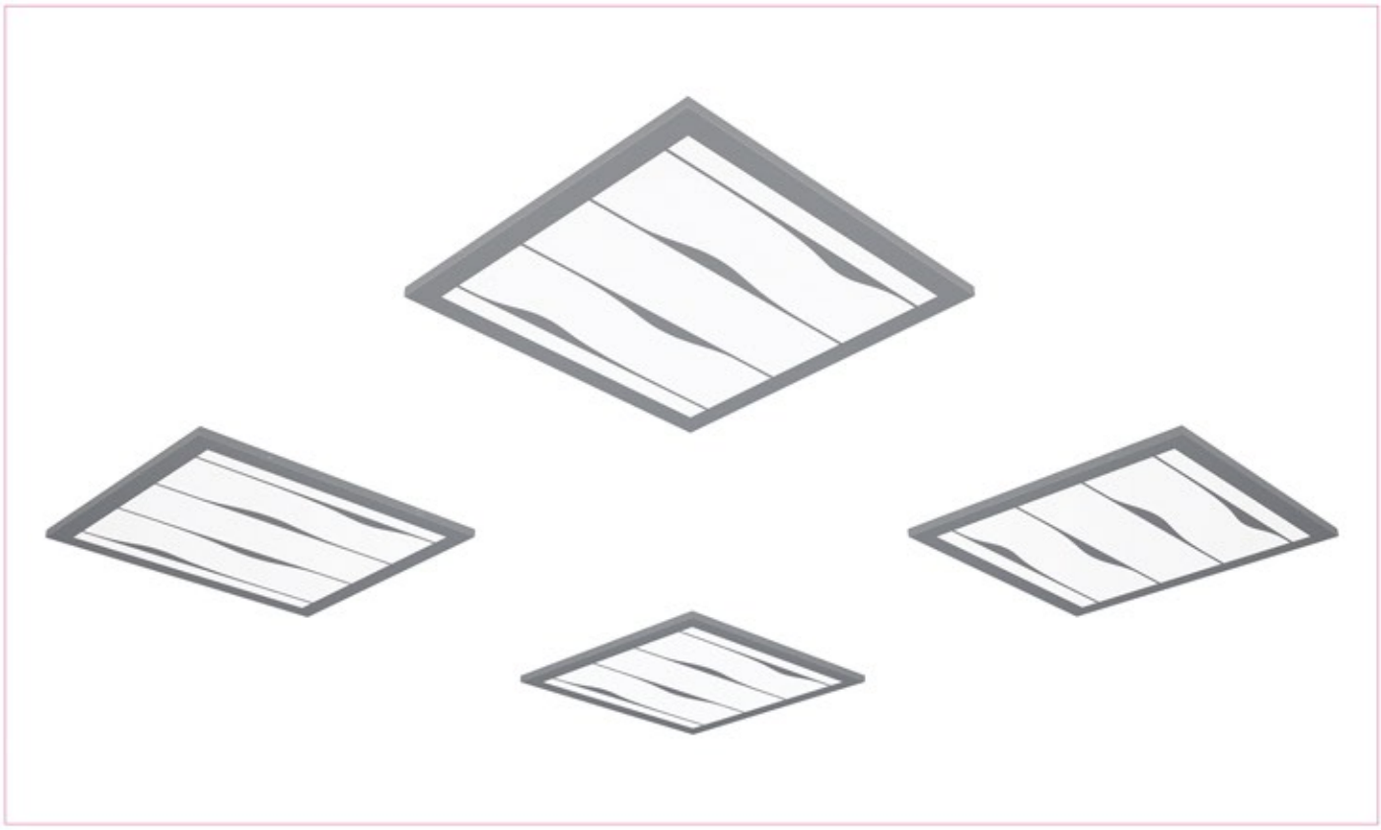
| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| GRAPHY LEAKY | BRONZE | AXP.GRP.0606.LKY.***.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | TITANIUM | AXP.GRP.0606.LKY.***.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.GRP.0606.LKY.***.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | GOLD | AXP.GRP.0606.LKY.***.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.GRP.0606.LKY.***.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |



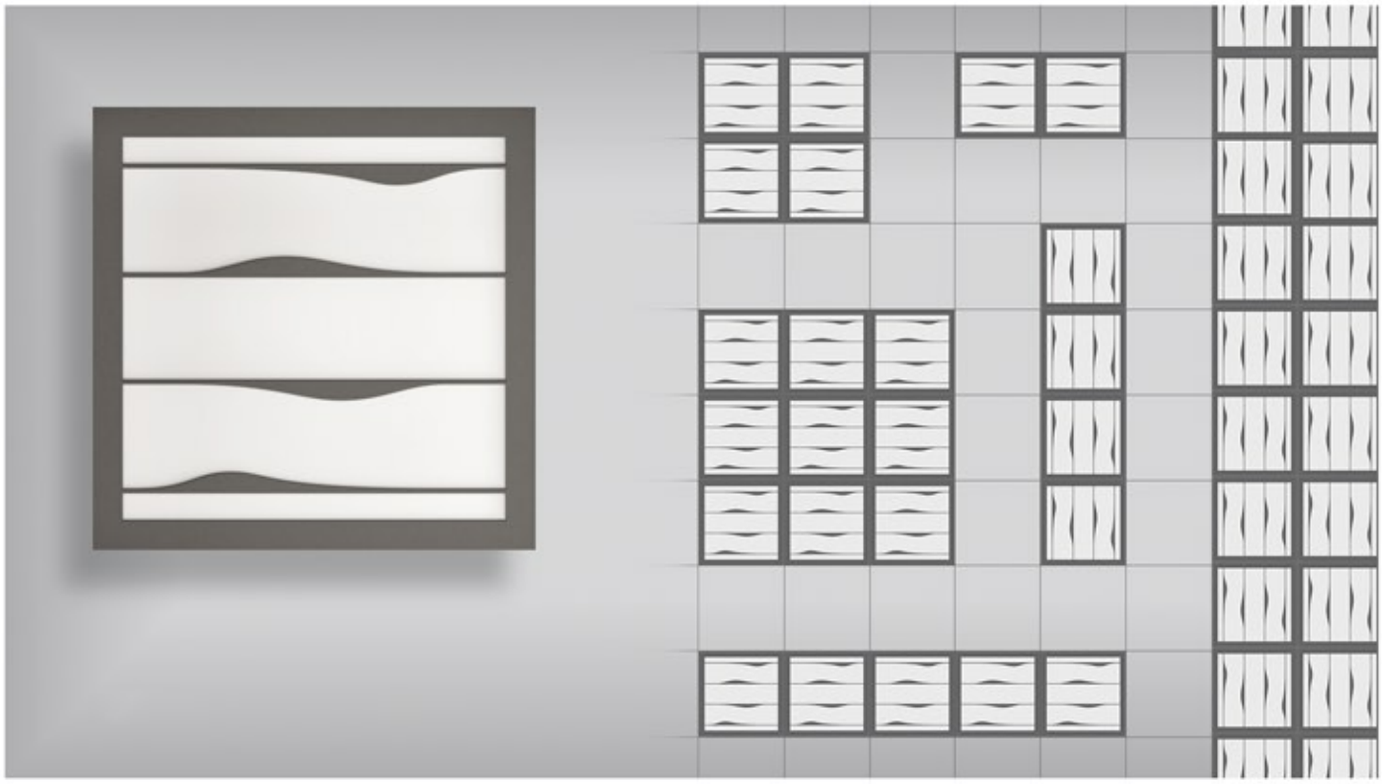
*** Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED

The technical datas given in this brochure are only for Lay-On mounted products.

For more information on other models, www.okvolight.com



SINGLE USAGE | **LEAKY**



ALTERNATIVE USAGES | **LEAKY**

# GRAPHY MESHY LED PANEL

## Products Features

**Mounting Type**

LAY-ON, CLIP-IN, FLUSH or SURFACE Mounted

**Body**

2D Decorative Cover Design, electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

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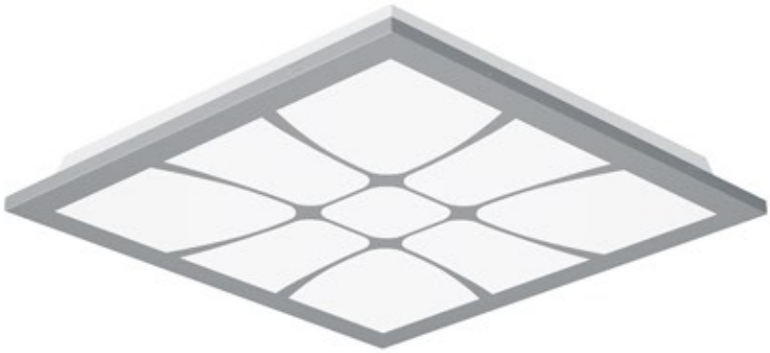
**Optional & Additional Features**

- Optional Front Face Model Design
- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications



Body Color RAL 9016 RAL 9006 RAL 1004

### Multi-CCT Technology

Three CCT options in the one product by user controlled

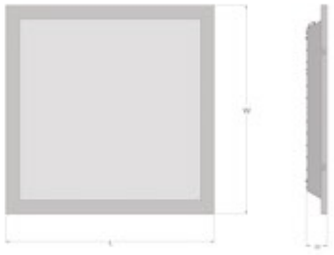
### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

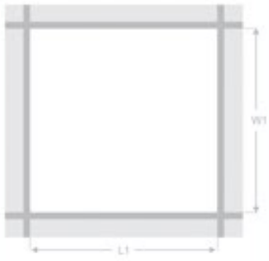
- Architectural Indoor Lighting,
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms

### Dimensions



LxWxH: 595x595x60 mm

### Mounting Hole Sizes



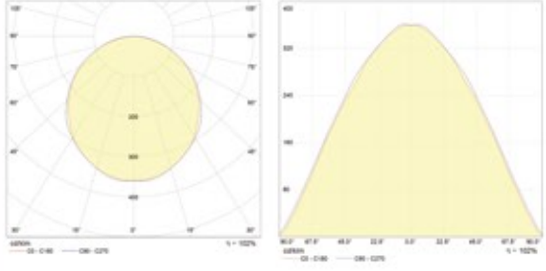
L1 x W1 = 576 x 576 mm

### Weight

kg

3.5kg

### Photometric Diagrams



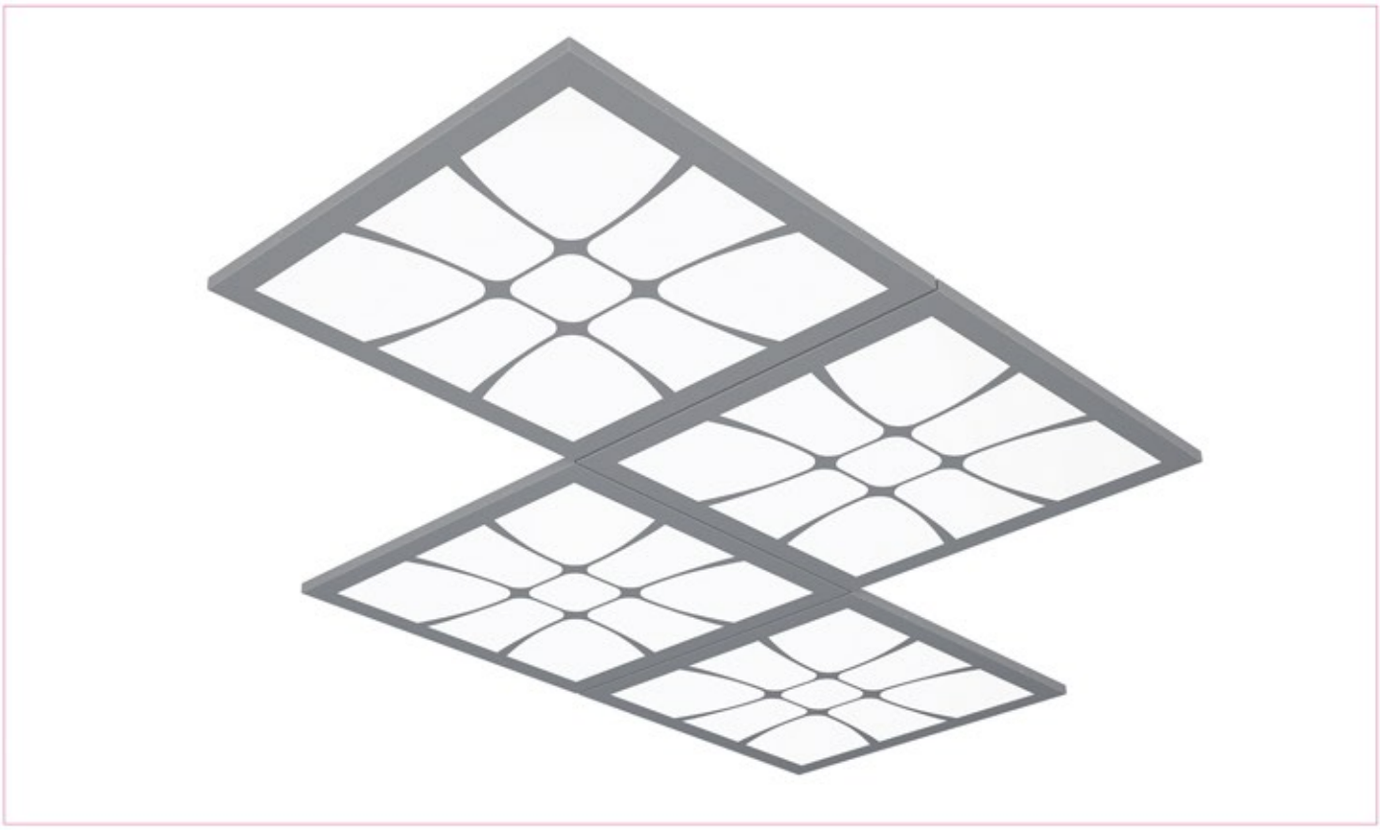
| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| GRAPHY MESHY | BRONZE | AXP.GRP.0606.MSY.***.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | TITANIUM | AXP.GRP.0606.MSY.***.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.GRP.0606.MSY.***.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | GOLD | AXP.GRP.0606.MSY.***.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.GRP.0606.MSY.***.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |



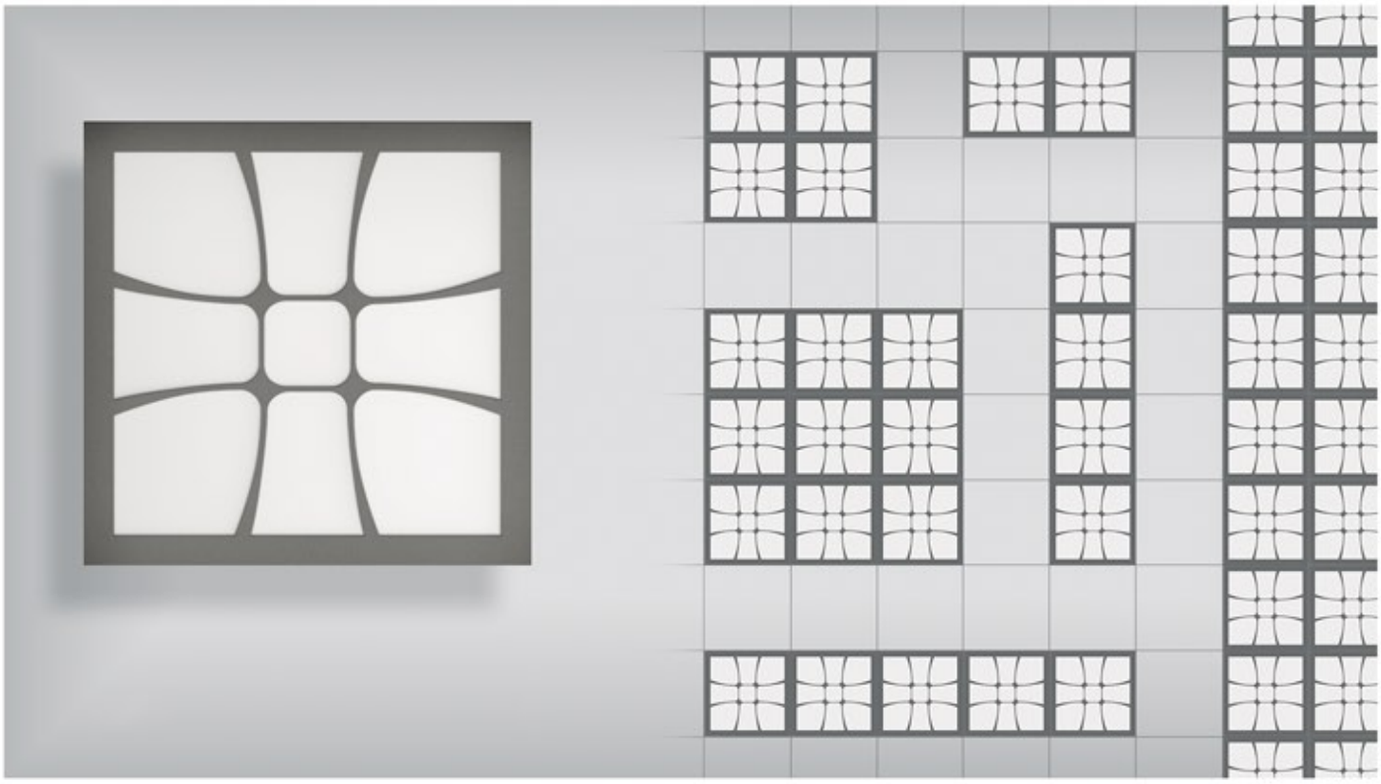
The technical datas given in this brochure are only for Lay-On mounted products.

*** Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED

For more information on other models, www.okvolight.com



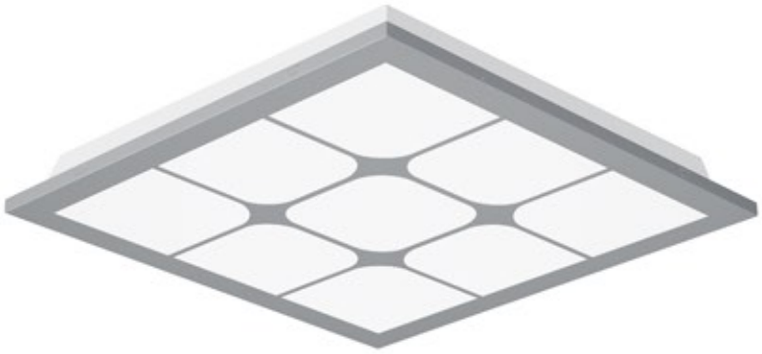
INTEGRATED USAGE | **MESHY**



ALTERNATIVE USAGES | **MESHY**

# GRAPHY PIXY LED PANEL

## Products Features



**Mounting Type**

LAY-ON, CLIP-IN, FLUSH or SURFACE Mounted

**Body**

2D Decorative Cover Design, electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 300x300 mm, 300x600 mm, 300x1200 mm , 600x1200 mm

**Optional & Additional Features**

- Optional Front Face Model Design
- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006 RAL 1004

### Multi-CCT Technology

Three CCT options in the one product by user controlled

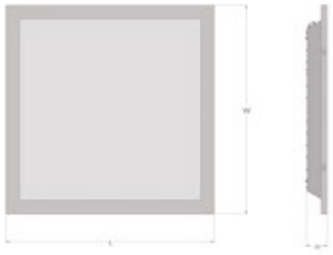
### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

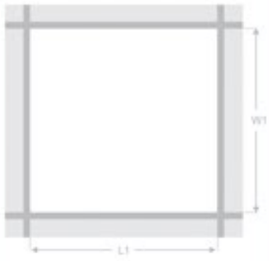
- Architectural Indoor Lighting,
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms

### Dimensions



LxWxH: 595x595x60 mm

### Mounting Hole Sizes



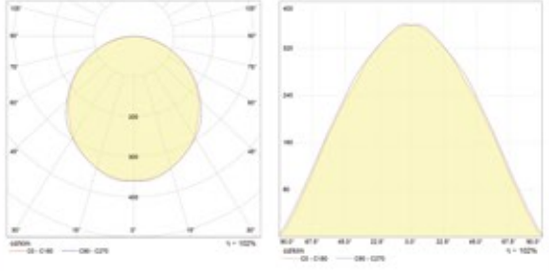
L1 x W1 = 576 x 576 mm

### Weight

kg

3.5kg

### Photometric Diagrams

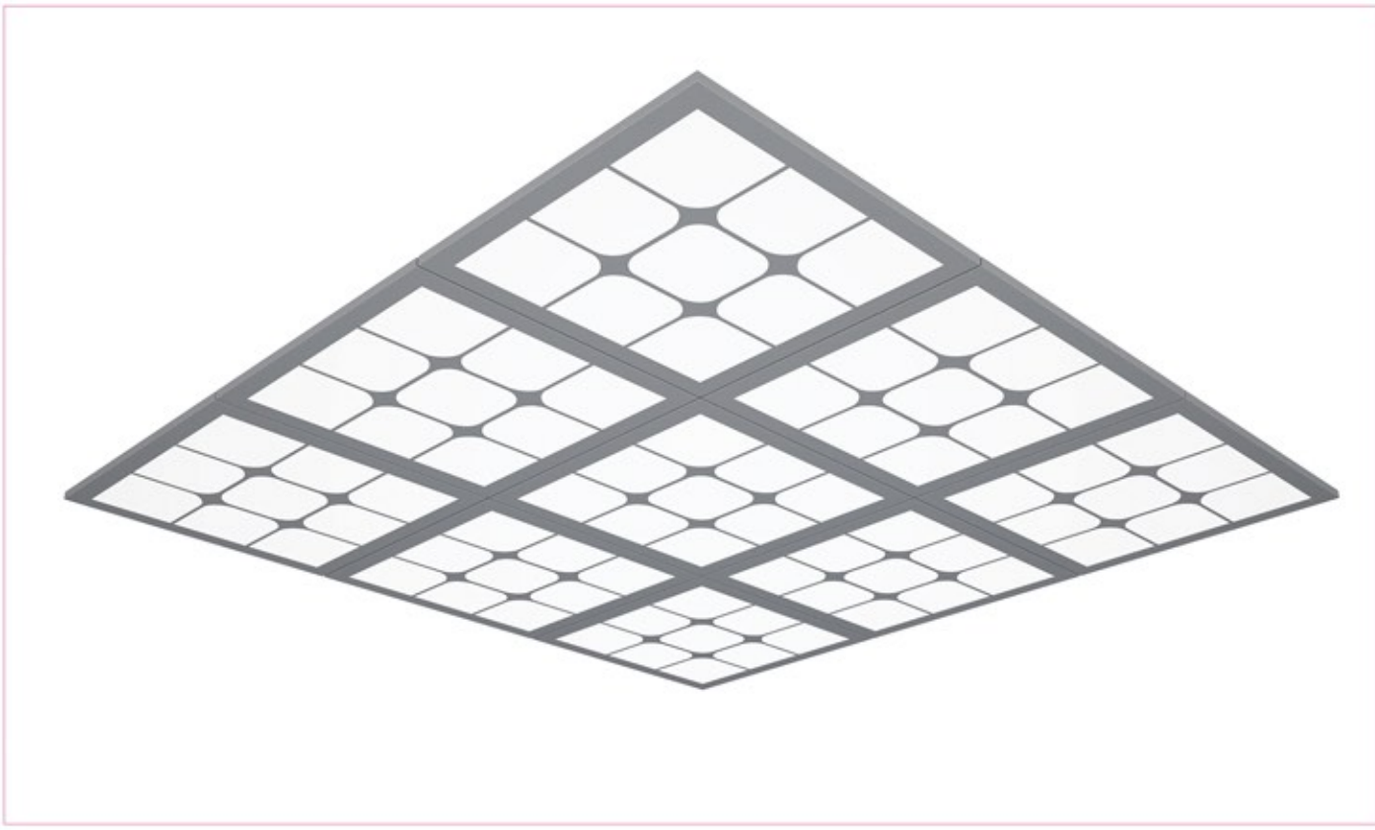


| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| GRAPHY PIXY | BRONZE | AXP.GRP.0606.PXY.***.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | TITANIUM | AXP.GRP.0606.PXY.***.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.GRP.0606.PXY.***.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | GOLD | AXP.GRP.0606.PXY.***.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.GRP.0606.PXY.***.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |

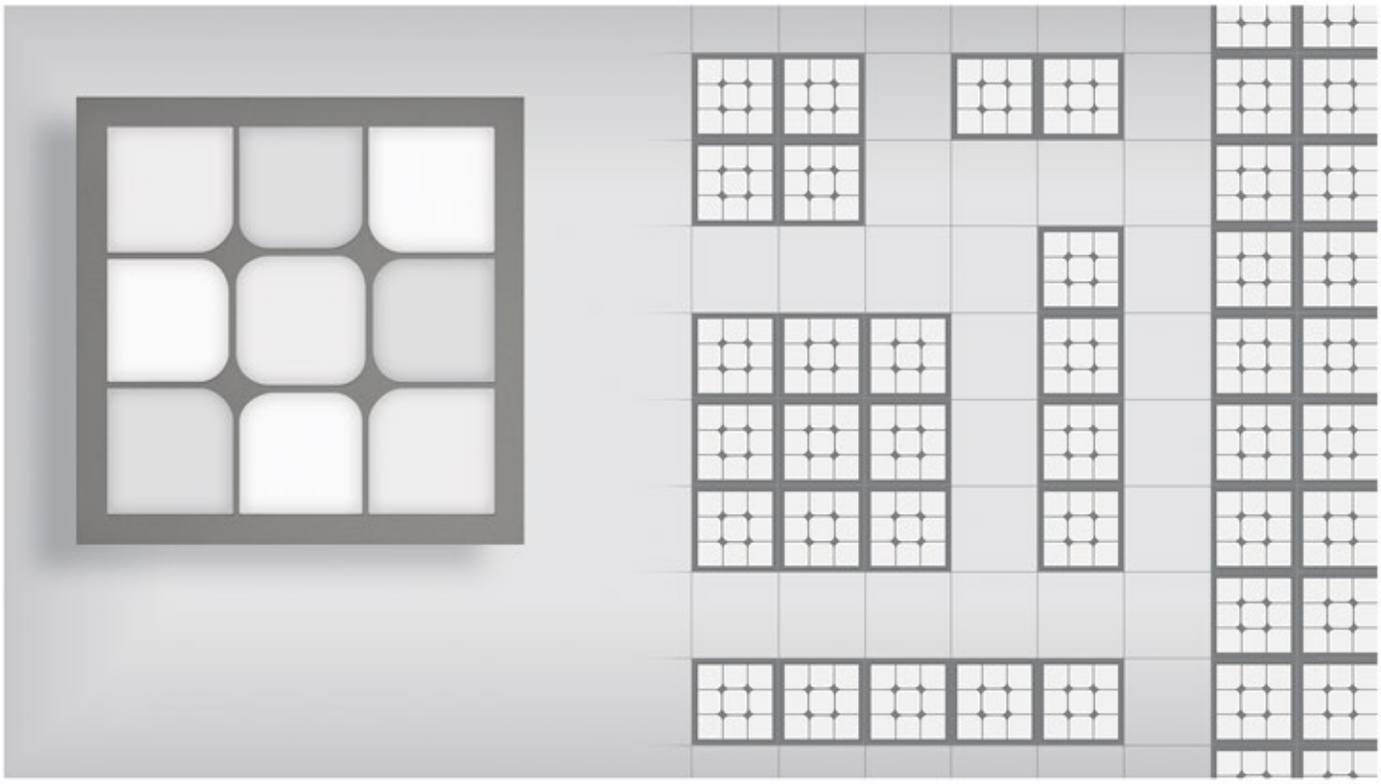
The technical datas given in this brochure are only for Lay-On mounted products.

*** Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED

For more information on other models, www.okvolight.com



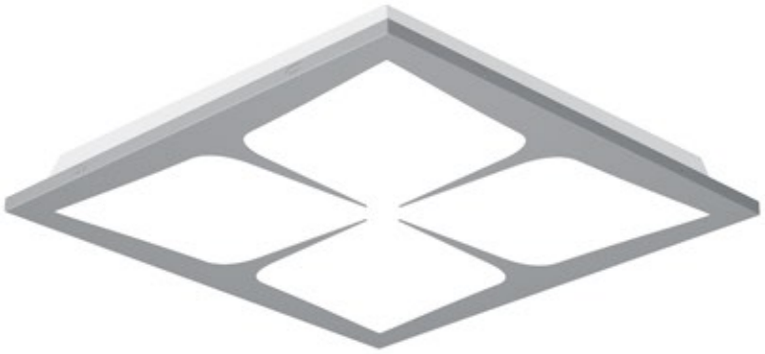
INTEGRATED USAGE | **PIXY**



ALTERNATIVE USAGES | **PIXY**

# GRAPHY VINDER LED PANEL

## Products Features



**Mounting Type**

LAY-ON, CLIP-IN, FLUSH or SURFACE Mounted

**Body**

2D Decorative Cover Design, electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 300x300 mm, 300x600 mm, 300x1200 mm , 600x1200 mm

**Optional & Additional Features**

- Optional Front Face Model Design
- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006 RAL 1004

### Multi-CCT Technology

Three CCT options in the one product by user controlled

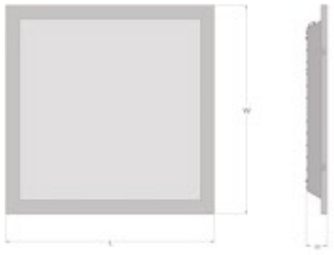
### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

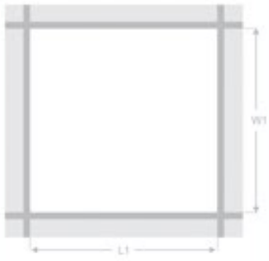
- Architectural Indoor Lighting,
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms

### Dimensions



LxWxH: 595x595x60 mm

### Mounting Hole Sizes



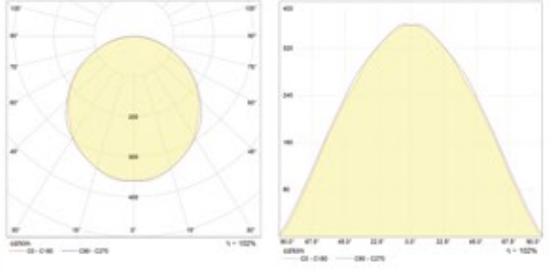
L1 x W1 = 576 x 576 mm

### Weight

kg

3.5kg

### Photometric Diagrams

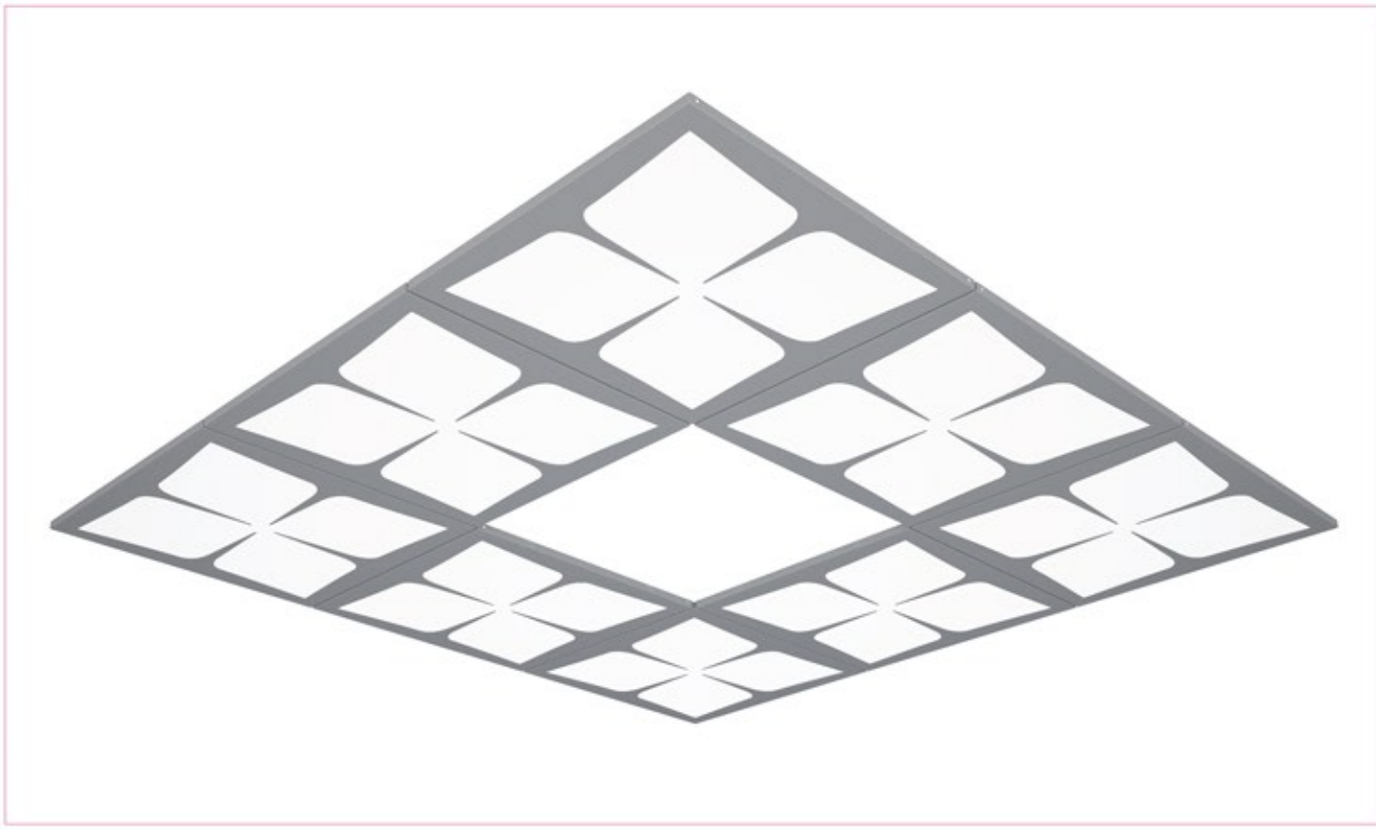


| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| GRAPHY VINDER | BRONZE | AXP.GRP.0606.VND.***.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | TITANIUM | AXP.GRP.0606.VND.***.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.GRP.0606.VND.***.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | GOLD | AXP.GRP.0606.VND.***.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.GRP.0606.VND.***.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |

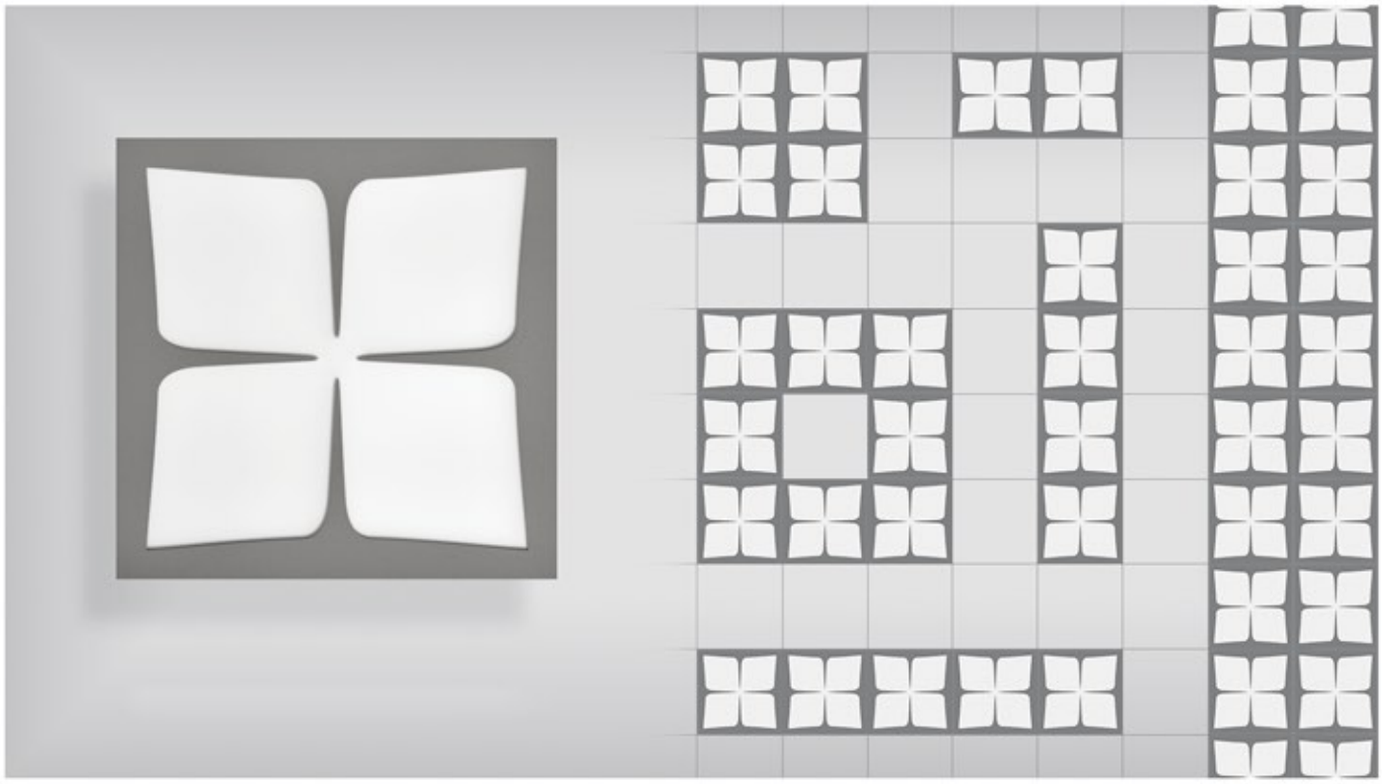
The technical datas given in this brochure are only for Lay-On mounted products.

*** Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED

For more information on other models, www.okvolight.com



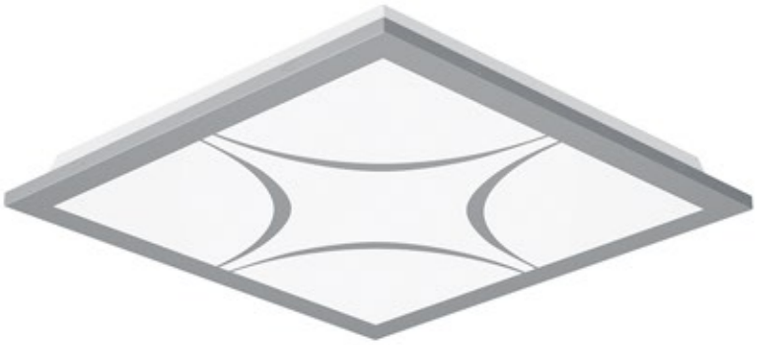
INTEGRATED USAGE | **VINDER**



ALTERNATIVE USAGES | **VINDER**

# GRAPHY TWINKLE LED PANEL

## Products Features



**Mounting Type**

LAY-ON, CLIP-IN, FLUSH or SURFACE Mounted

**Body**

2D Decorative Cover Design, electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 300x300 mm, 300x600 mm, 300x1200 mm , 600x1200 mm

**Optional & Additional Features**

- Optional Front Face Model Design
- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006 RAL 1004

### Multi-CCT Technology

Three CCT options in the one product by user controlled

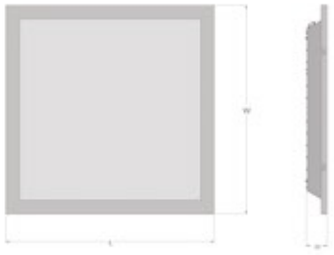
### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

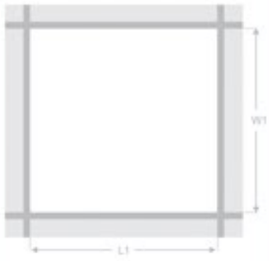
- Architectural Indoor Lighting,
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms

### Dimensions



LxWxH: 595x595x60 mm

### Mounting Hole Sizes



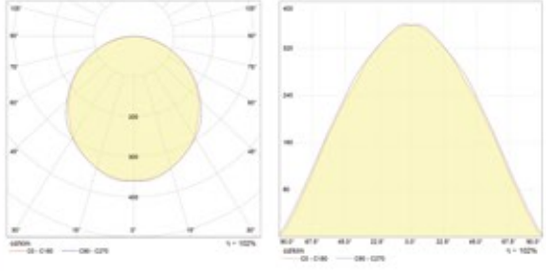
L1 x W1 = 576 x 576 mm

### Weight

kg

3.5kg

### Photometric Diagrams

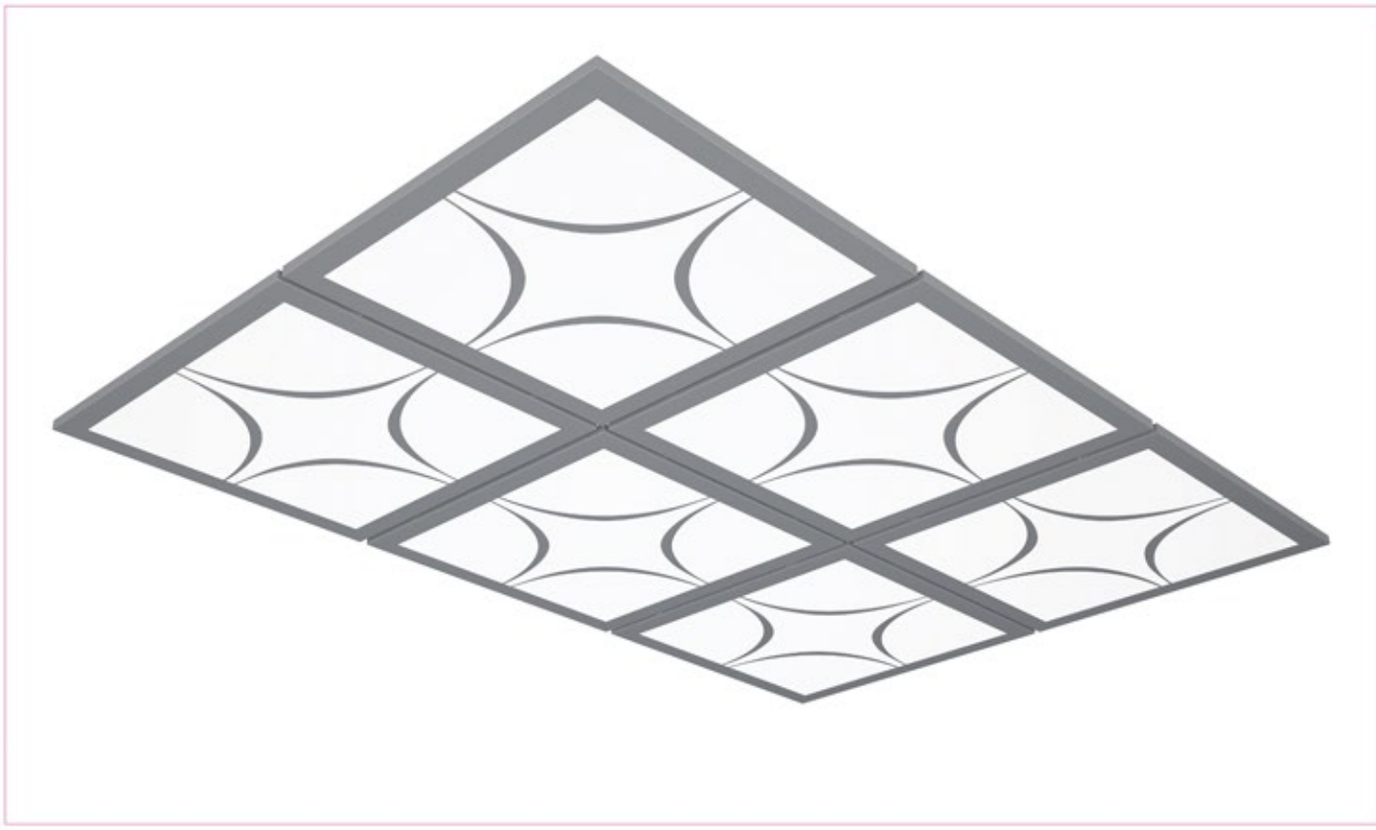


| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| GRAPHY TWINKLE | BRONZE | AXP.GRP.0606.TWK.***.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | TITANIUM | AXP.GRP.0606.TWK.***.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.GRP.0606.TWK.***.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | GOLD | AXP.GRP.0606.TWK.***.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.GRP.0606.TWK.***.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |

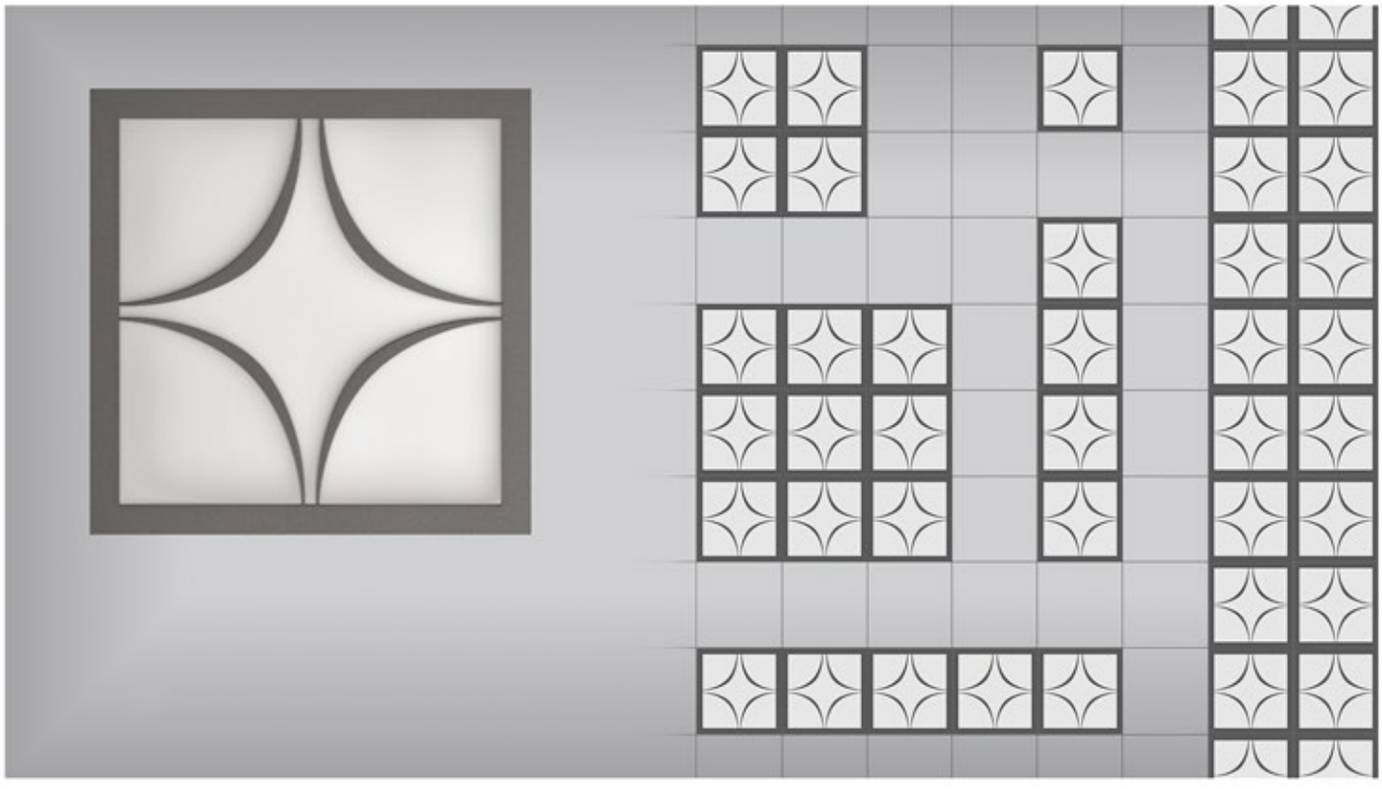
The technical datas given in this brochure are only for Lay-On mounted products.

*** Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED

For more information on other models, www.okvolight.com



INTEGRATED USAGE | **TWINKLE**



ALTERNATIVE USAGES | **TWINKLE**

# GRAPHY FI LED PANEL

## Products Features

**Mounting Type**

LAY-ON, CLIP-IN, FLUSH or SURFACE Mounted

**Body**

2D Decorative Cover Design, electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 300x300 mm, 300x600 mm, 300x1200 mm , 600x1200 mm

**Optional & Additional Features**

- Optional Front Face Model Design
- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006 RAL 1004

### Multi-CCT Technology

Three CCT options in the one product by user controlled

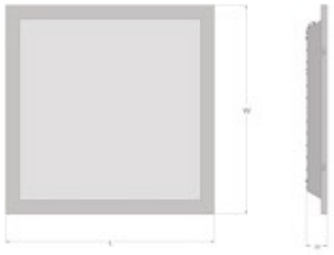
### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

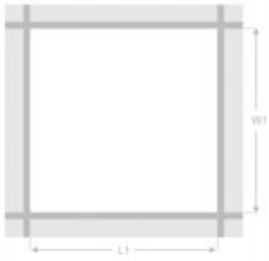
- Architectural Indoor Lighting,
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms

### Dimensions



LxWxH: 595x595x60 mm

### Mounting Hole Sizes



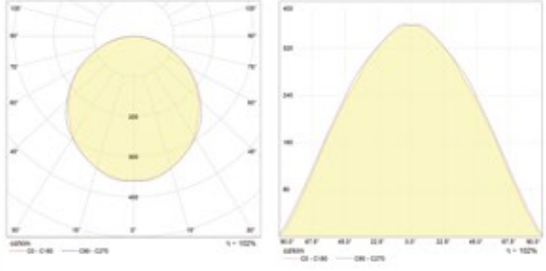
L1 x W1 = 576 x 576 mm

### Weight

kg

3.5kg

### Photometric Diagrams



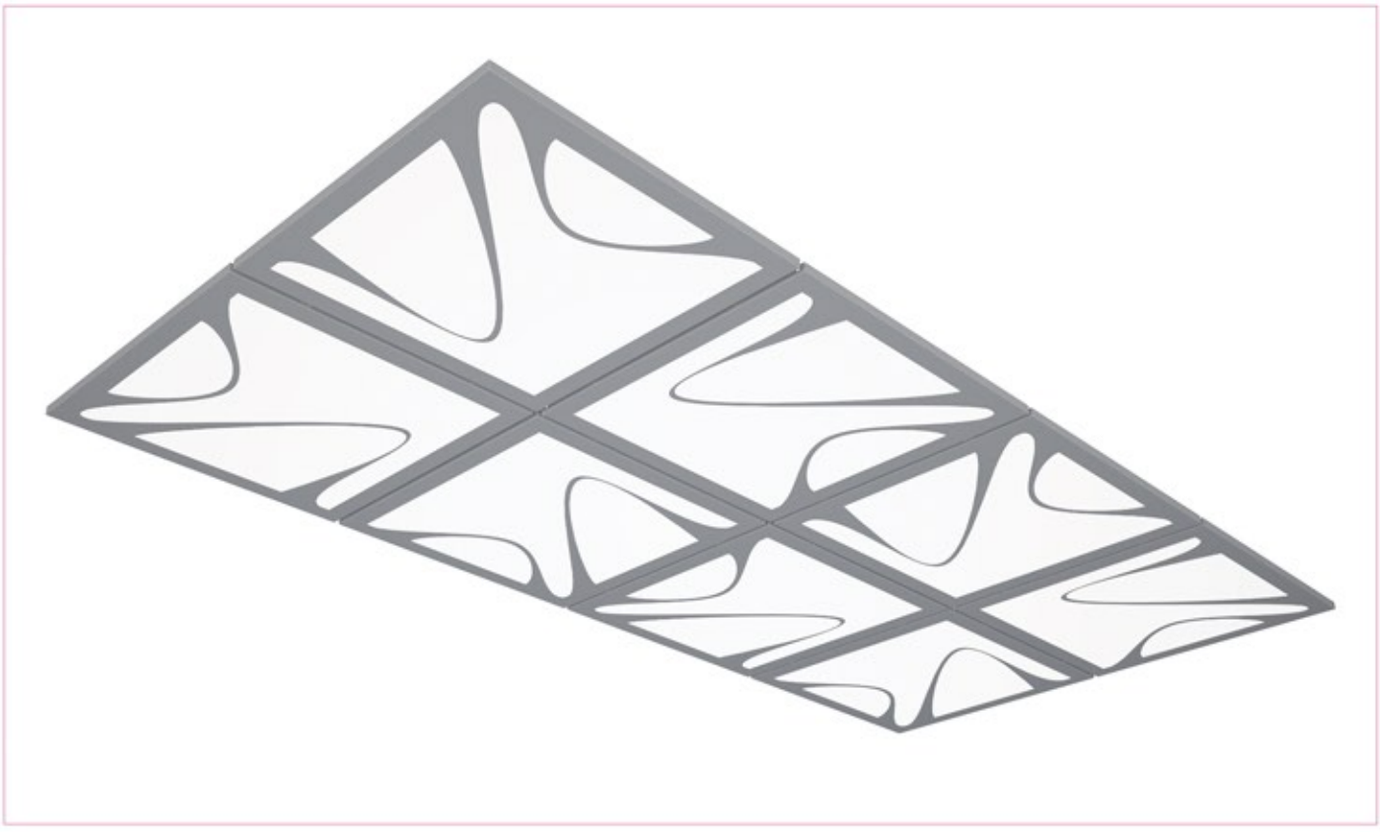
| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| GRAPHY FI | BRONZE | AXP.GRP.0606.XFI.***.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | TITANIUM | AXP.GRP.0606.XFI.***.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.GRP.0606.XFI.***.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | GOLD | AXP.GRP.0606.XFI.***.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.GRP.0606.XFI.***.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |



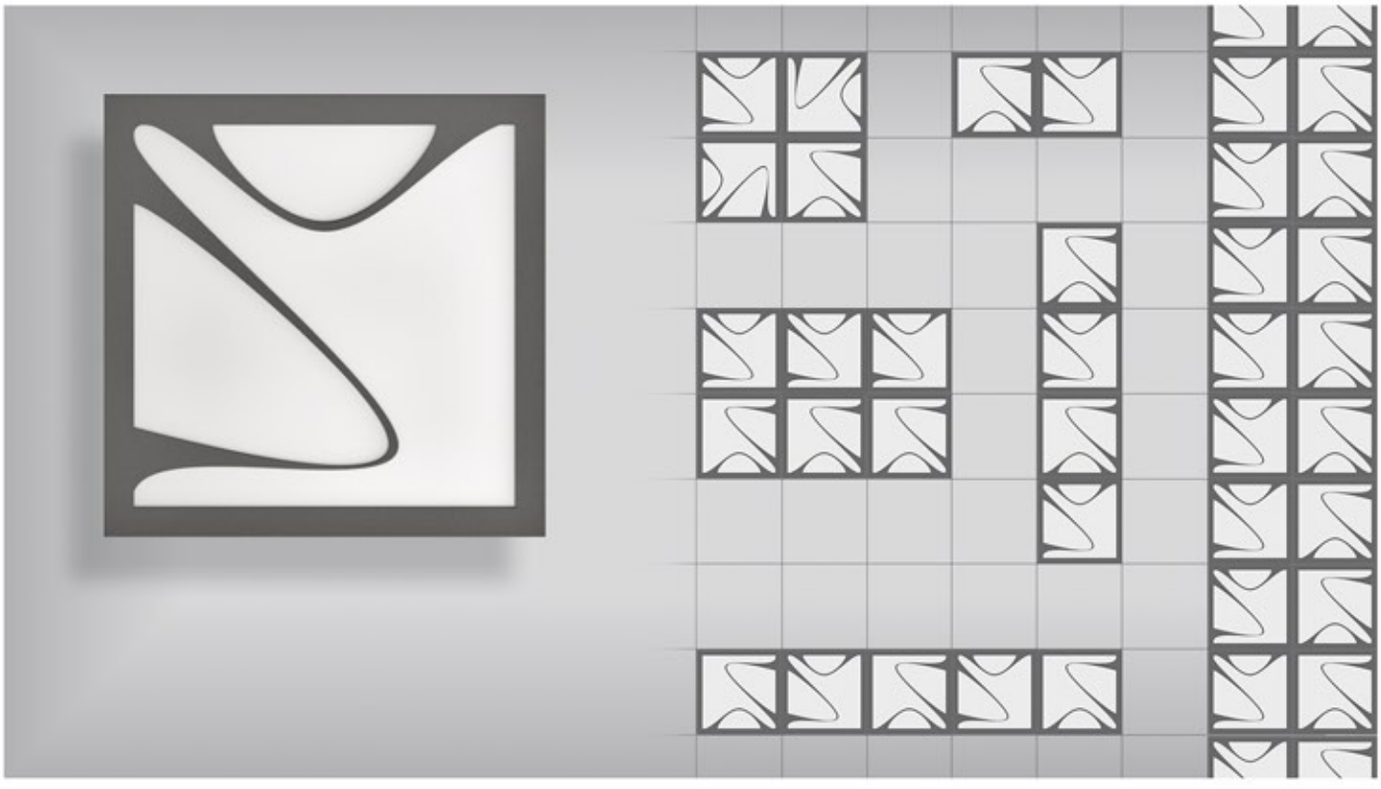
The technical datas given in this brochure are only for Lay-On mounted products.

*** Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED

For more information on other models, www.okvolight.com



INTEGRATED USAGE | **FI**



ALTERNATIVE USAGES | **FI**

# GRAPHY CI LED PANEL

## Products Features

**Mounting Type**

LAY-ON, CLIP-IN, FLUSH or SURFACE Mounted

**Body**

2D Decorative Cover Design, electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 300x300 mm, 300x600 mm, 300x1200 mm , 600x1200 mm

**Optional & Additional Features**

- Optional Front Face Model Design
- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006 RAL 1004

### Multi-CCT Technology

Three CCT options in the one product by user controlled

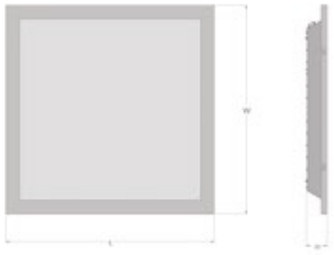
### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

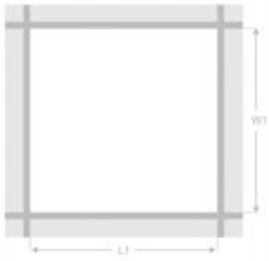
- Architectural Indoor Lighting,
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms

### Dimensions



LxWxH: 595x595x60 mm

### Mounting Hole Sizes



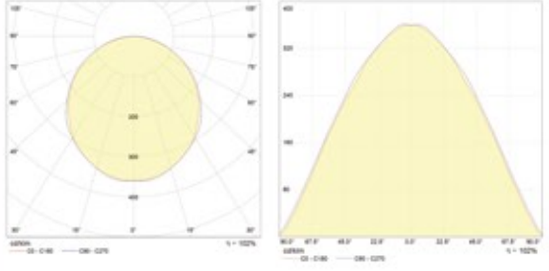
L1 x W1 = 576 x 576 mm

### Weight

kg

3.5kg

### Photometric Diagrams



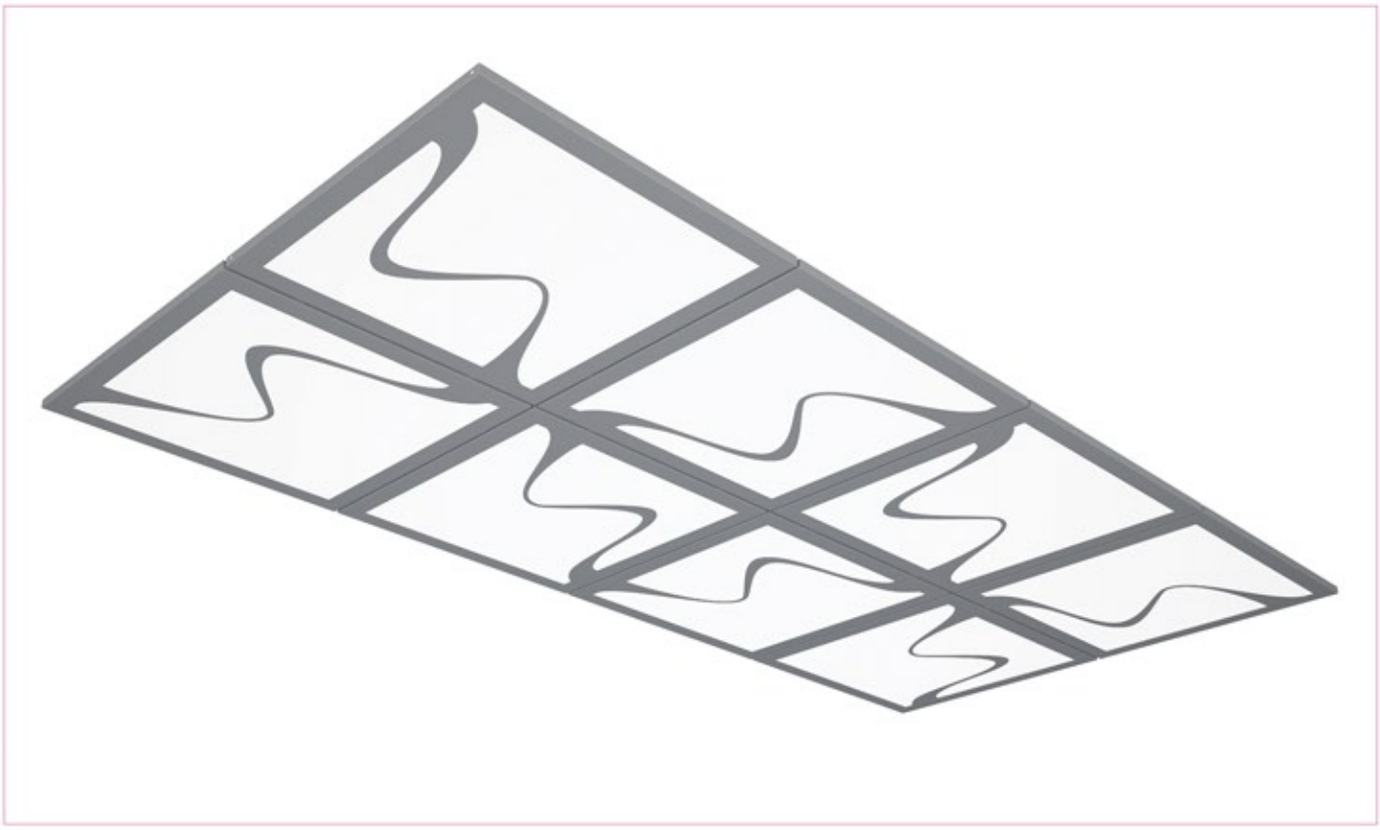
| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| GRAPHY CI | BRONZE | AXP.GRP.0606.XCI.***.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | TITANIUM | AXP.GRP.0606.XCI.***.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.GRP.0606.XCI.***.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x60 mm | 2 Years |
| | GOLD | AXP.GRP.0606.XCI.***.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.GRP.0606.XCI.***.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |



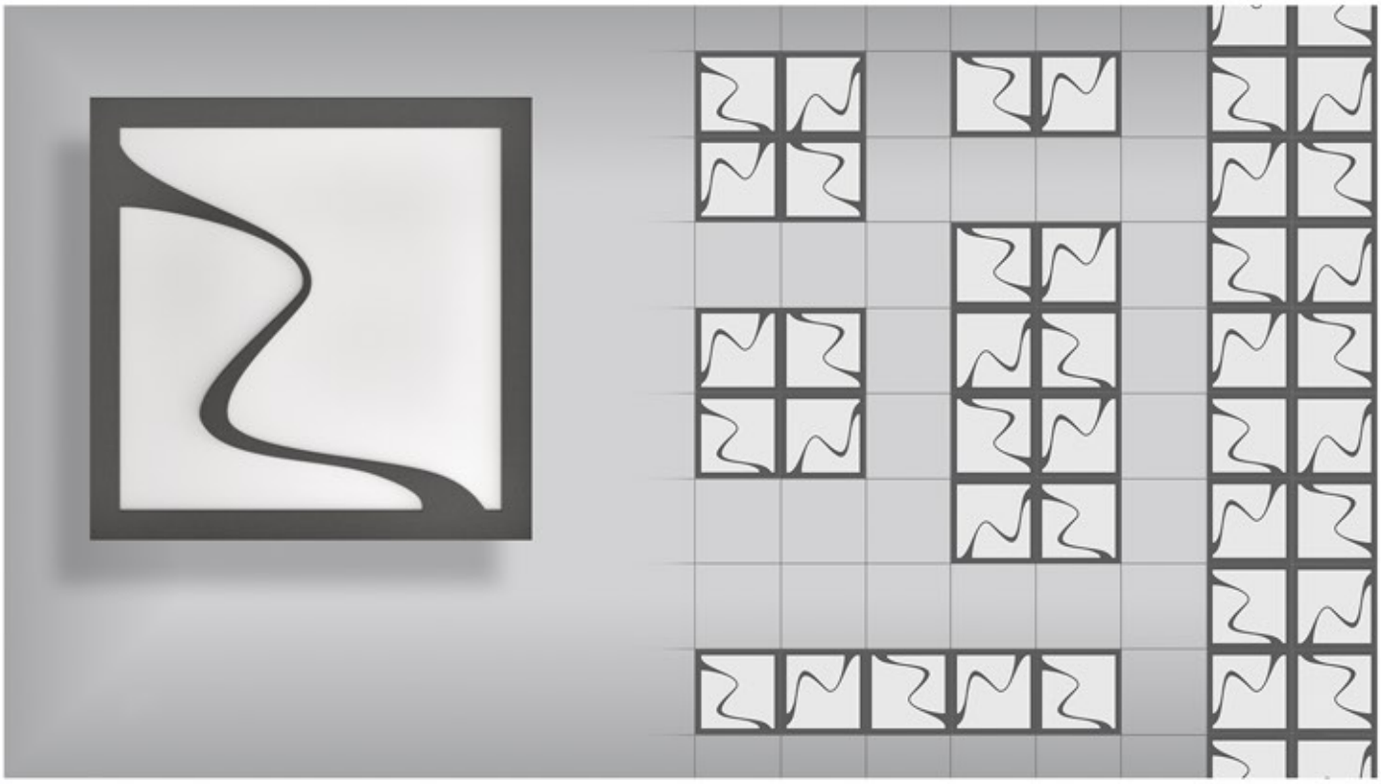
The technical datas given in this brochure are only for Lay-On mounted products.

*** Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED

For more information on other models, www.okvolight.com



INTEGRATED USAGE | **CI**



ALTERNATIVE USAGES | **CI**

okvolight

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okvolight®

Technology Inside

POLY SERIES

# 3D DECORATIVE PANEL LUMINAIRES

# POLY EAVES LED PANEL

## Products Features

**Mounting Type**

LAY-ON, CLIP-IN, FLUSH or SURFACE Mounted

**Body**

3D Decorative Cover Design, electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

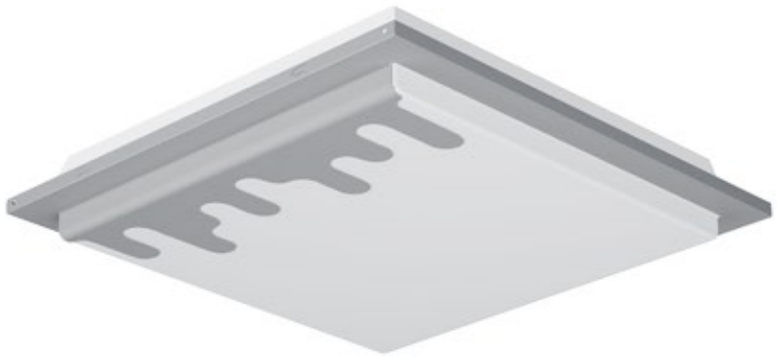
-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 600x1200 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications



Body Color RAL 9016 RAL 9006 RAL 1004

### Multi-CCT Technology

Three CCT options in the one product by user controlled

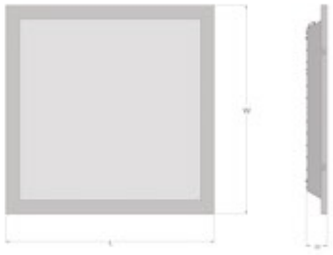
### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

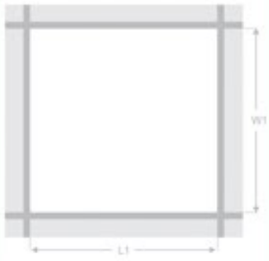
- Architectural Indoor Lighting,
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms

### Dimensions



LxWxH: 595x595x60 mm

### Mounting Hole Sizes

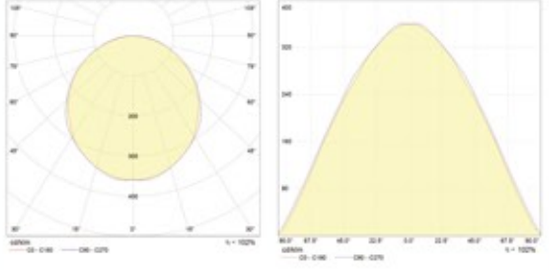


L1 x W1 = 576 x 576 mm

### Weight

4.5kg

### Photometric Diagrams

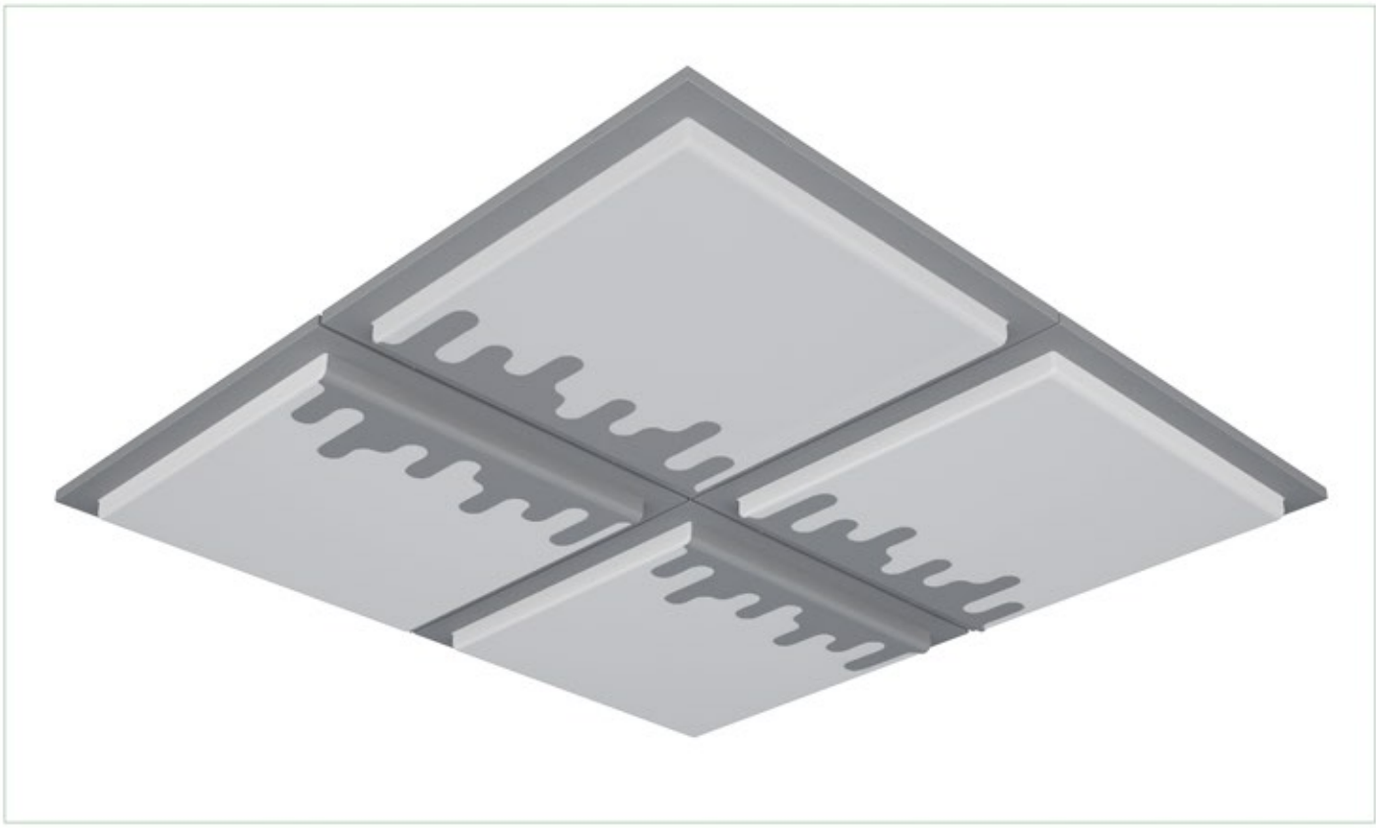


| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| POLY EAVES | BRONZE | AXP.PLY.0606.EVS.***.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x60 mm | 2 Years |
| | TITANIUM | AXP.PLY.0606.EVS.***.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.PLY.0606.EVS.***.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x60 mm | 2 Years |
| | GOLD | AXP.PLY.0606.EVS.***.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.PLY.0606.EVS.***.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |

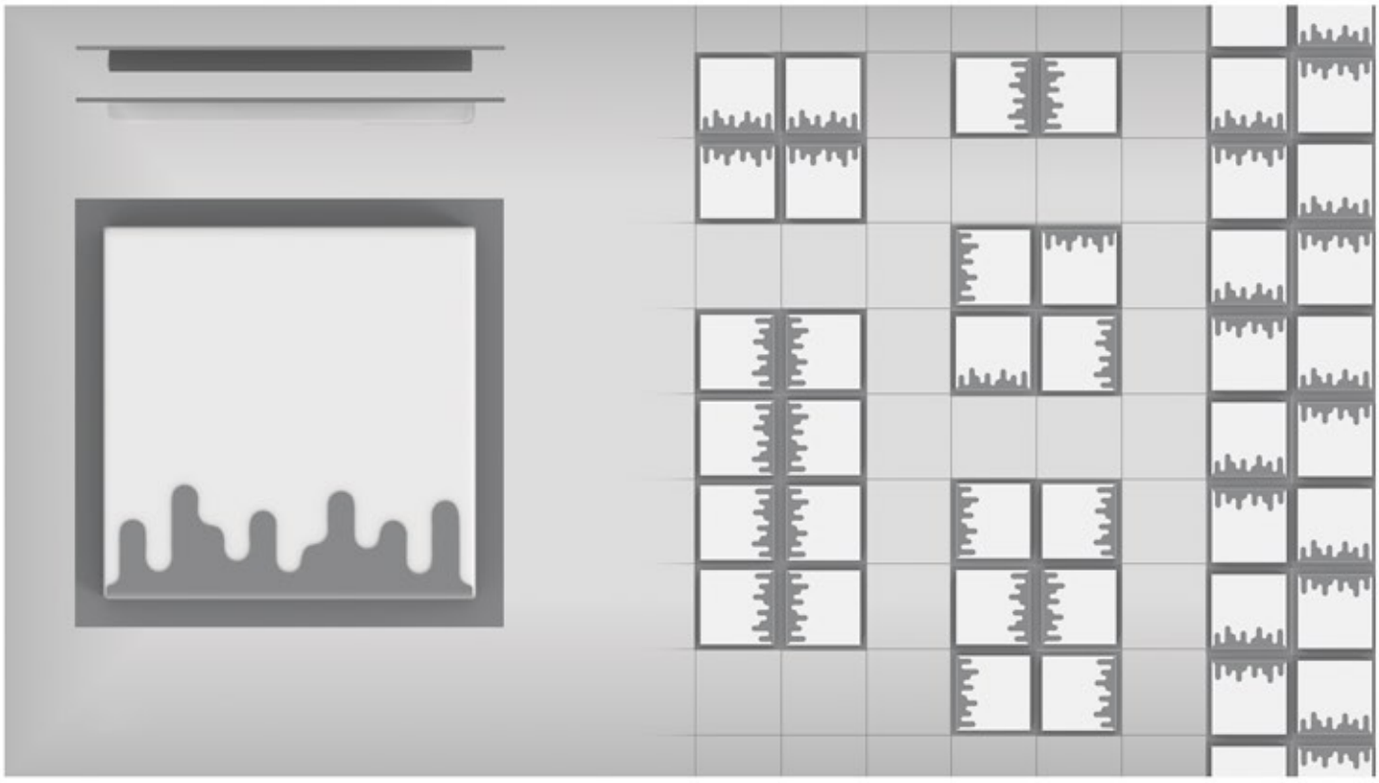
*** Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED

The technical datas given in this brochure are only for Lay-On mounted products.

For more information on other models, www.okvolight.com



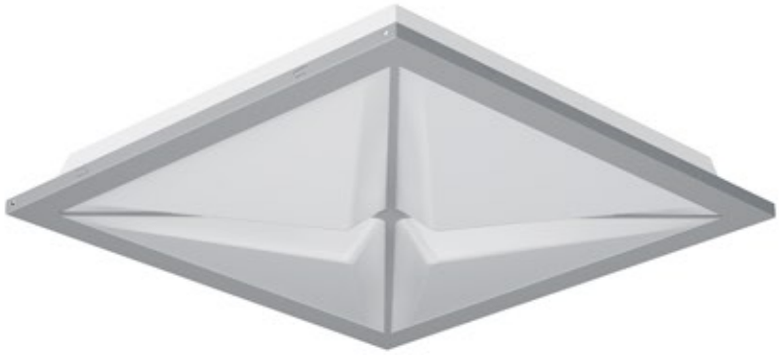
INTEGRATED USAGE | **EAVES**



ALTERNATIVE USAGES | **EAVES**

# POLY SPARKY LED PANEL

## Products Features



**Mounting Type**

LAY-ON, CLIP-IN, FLUSH or SURFACE Mounted

**Body**

3D Decorative Cover Design, electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 600x1200 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006 RAL 1004

IP40 RoHS DALI

### Multi-CCT Technology

Three CCT options in the one product by user controlled

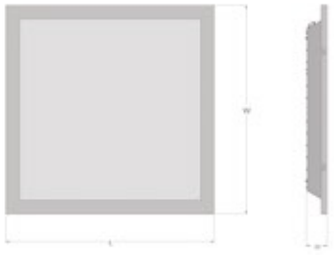
### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

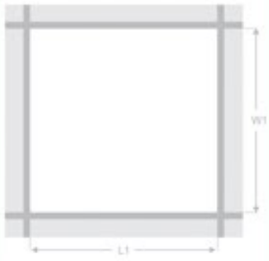
- Architectural Indoor Lighting,
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms

### Dimensions



LxWxH: 595x595x60 mm

### Mounting Hole Sizes



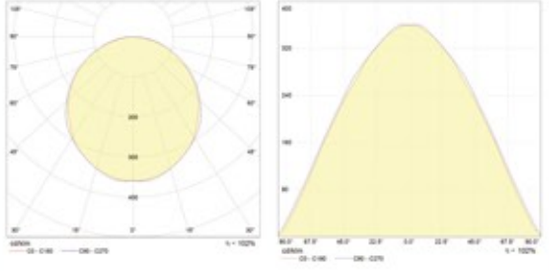
L1 x W1 = 576 x 576 mm

### Weight

kg

4.5kg

### Photometric Diagrams



| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| POLY SPARKY | BRONZE | AXP.PLY.0606.SPK.***.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x60 mm | 2 Years |
| | TITANIUM | AXP.PLY.0606.SPK.***.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.PLY.0606.SPK.***.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x60 mm | 2 Years |
| | GOLD | AXP.PLY.0606.SPK.***.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.PLY.0606.SPK.***.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |

*** Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED

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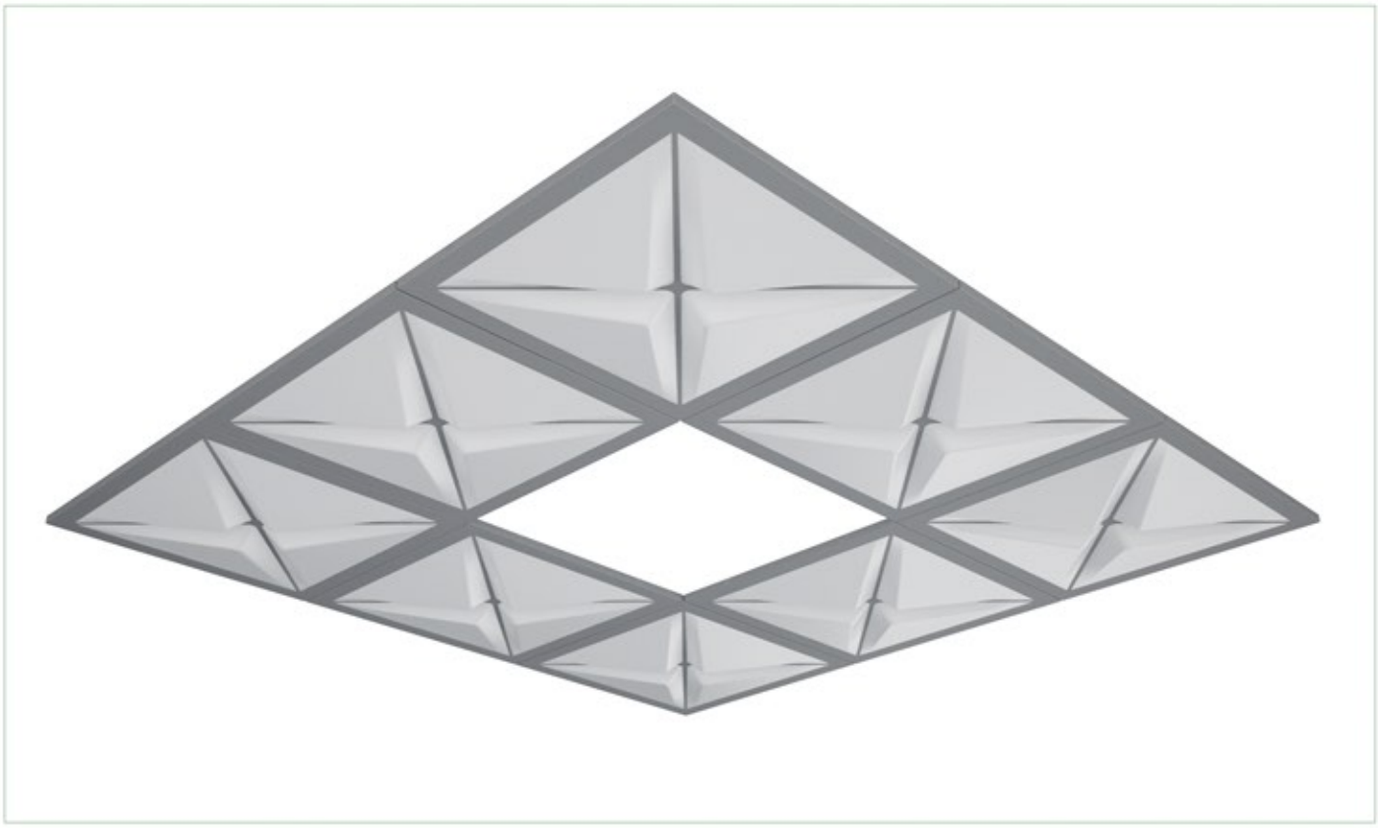
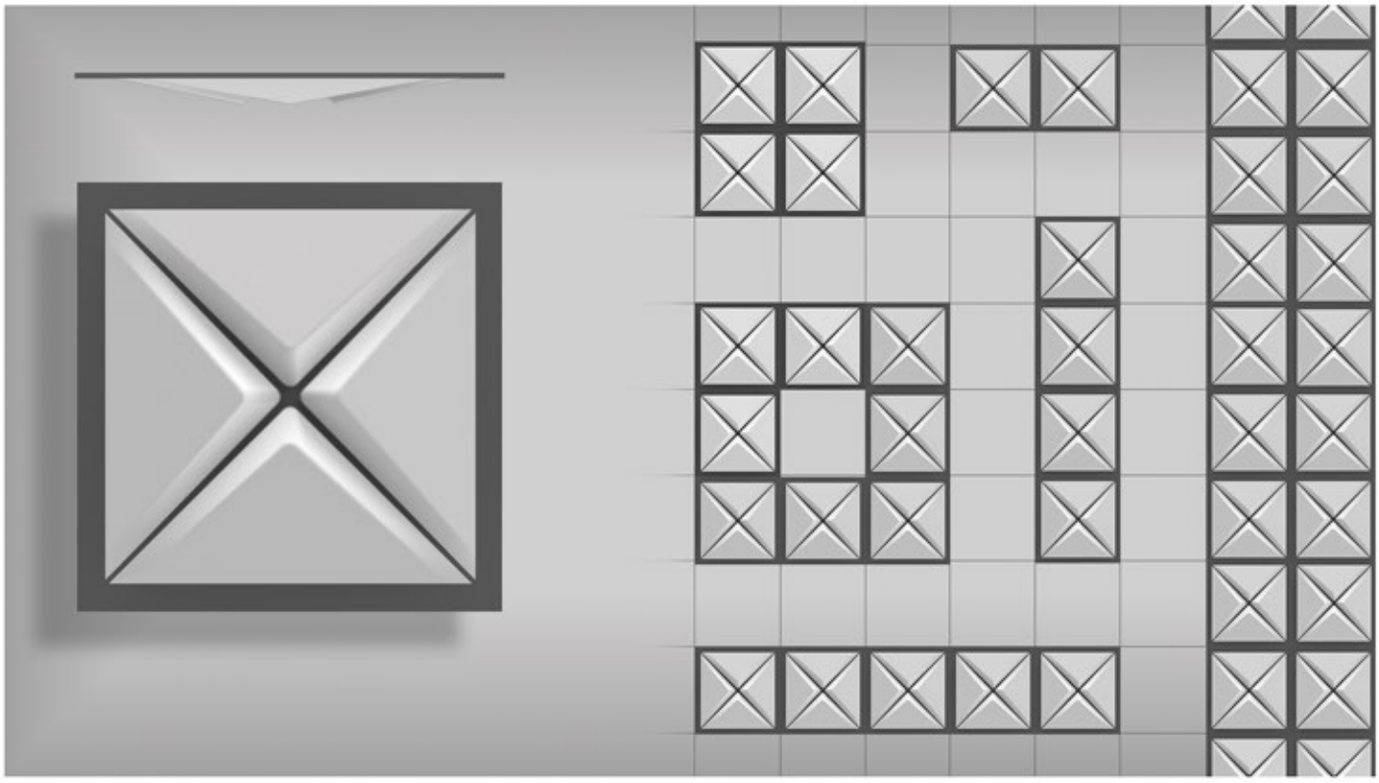


INTEGRATED USAGE | **SPARKY**



ALTERNATIVE USAGES | **SPARKY**

# POLY CROWN LED PANEL

## Products Features

**Mounting Type**

LAY-ON, CLIP-IN, FLUSH or SURFACE Mounted

**Body**

3D Decorative Cover Design, electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 600x1200 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006 RAL 1004

### Multi-CCT Technology

Three CCT options in the one product by user controlled

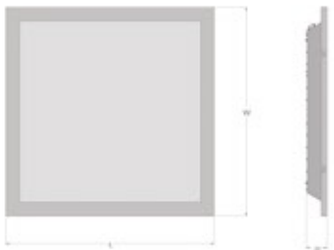
### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

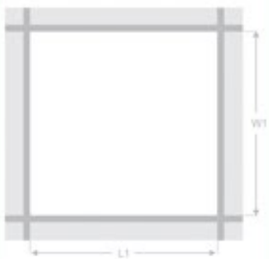
- Architectural Indoor Lighting,
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms

### Dimensions



LxWxH: 595x595x60 mm

### Mounting Hole Sizes

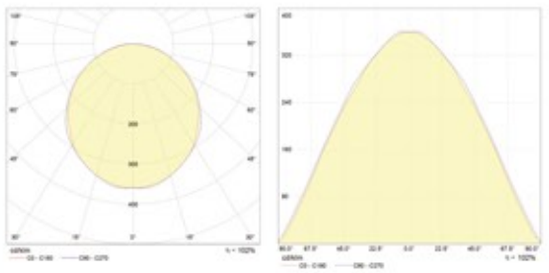


L1 x W1 = 576 x 576 mm

### Weight

4.5kg

### Photometric Diagrams



| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| POLY CROWN | BRONZE | AXP.PLY.0606.CRW.***.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x60 mm | 2 Years |
| | TITANIUM | AXP.PLY.0606.CRW.***.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.PLY.0606.CRW.***.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x60 mm | 2 Years |
| | GOLD | AXP.PLY.0606.CRW.***.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.PLY.0606.CRW.***.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |



*** Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED

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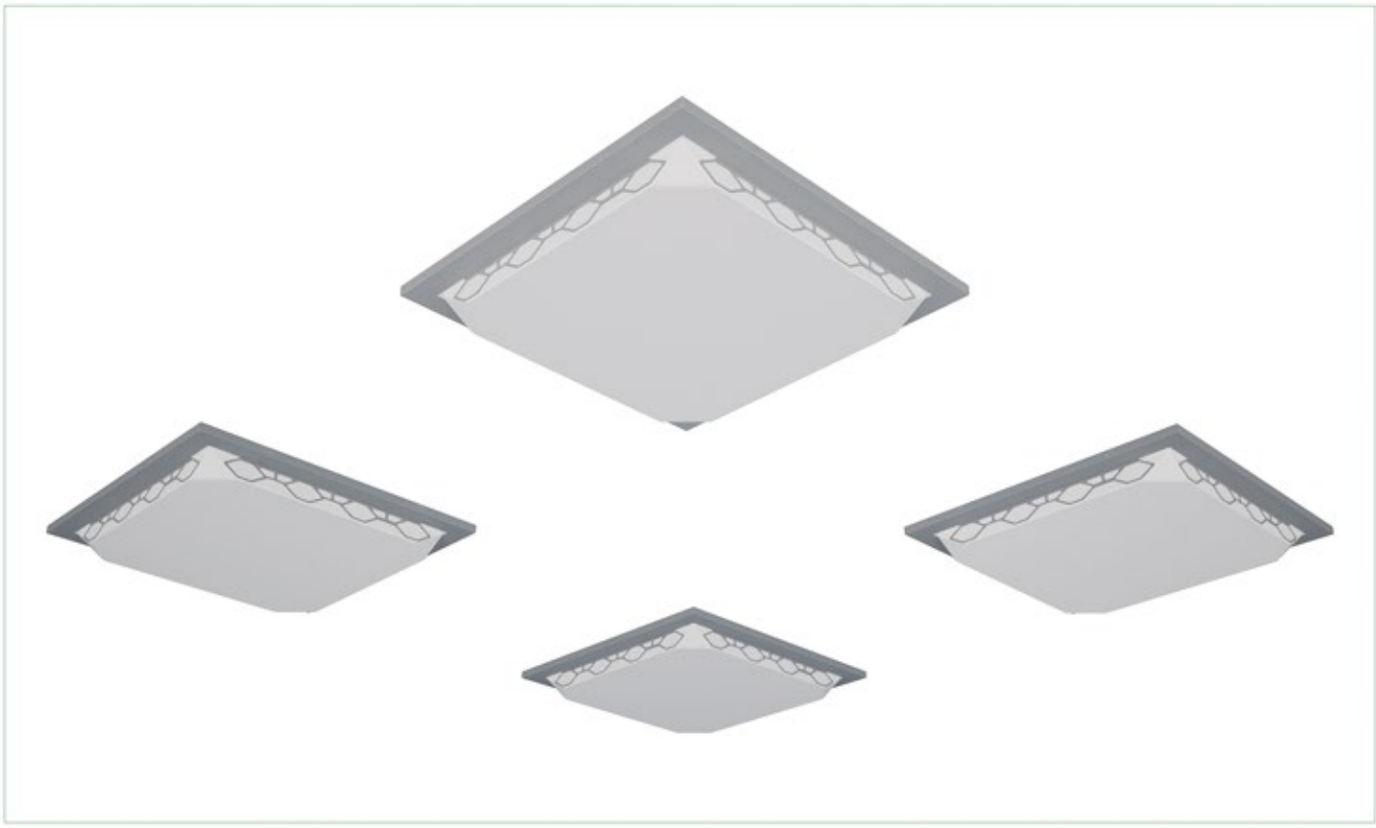
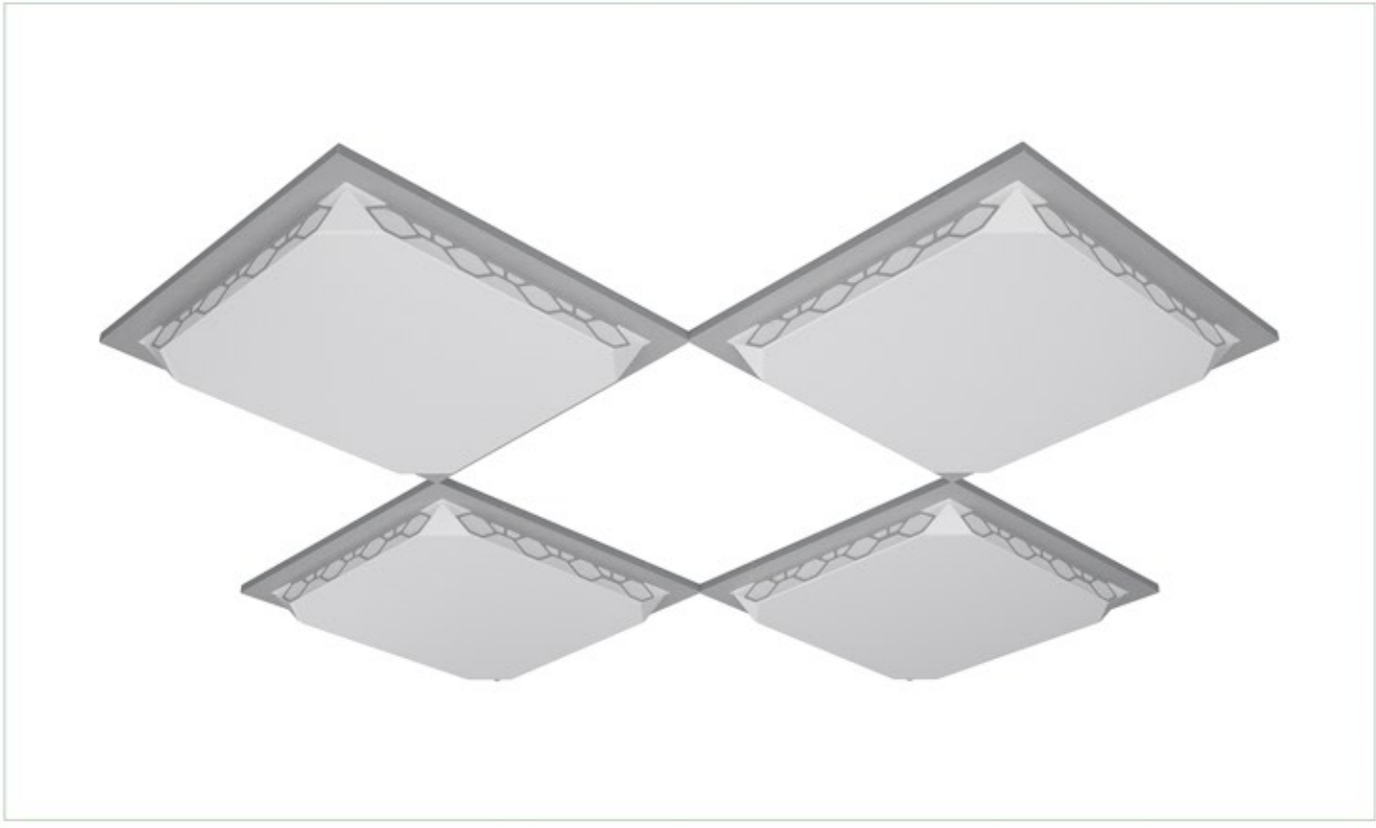


SINGLE USAGE | **CROWN**



INTEGRATED USAGE | **CROWN**

# POLY RIGIDY LED PANEL

## Products Features

**Mounting Type**

LAY-ON, CLIP-IN, FLUSH or SURFACE Mounted

**Body**

3D Decorative Cover Design, electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 600x1200 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006 RAL 1004

### Multi-CCT Technology

Three CCT options in the one product by user controlled

### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
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- Long lifetime and low maintenance costs
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- Architectural Indoor Lighting,
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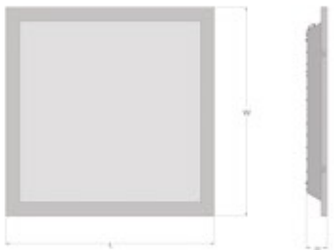
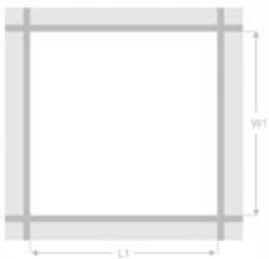
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms

### Dimensions



LxWxH: 595x595x60 mm

### Mounting Hole Sizes

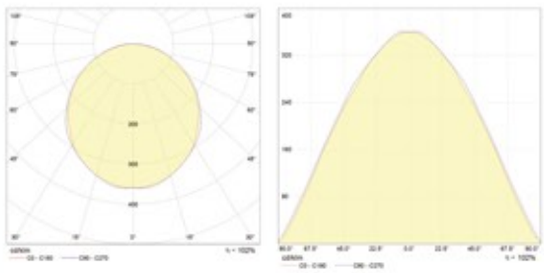


L1 x W1 = 576 x 576 mm

### Weight

4.5kg

### Photometric Diagrams



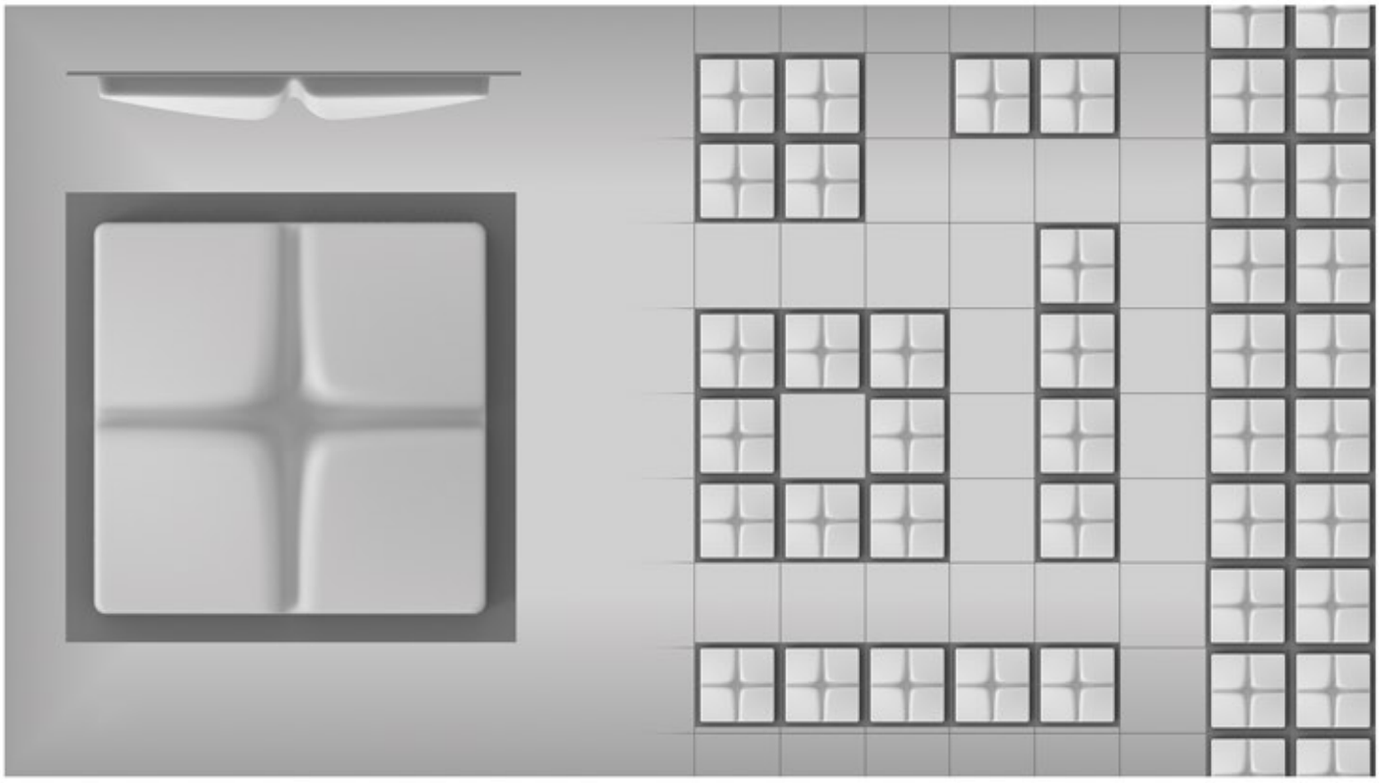
| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| POLY RIGIDY | BRONZE | AXP.PLY.0606.RGD.***.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x60 mm | 2 Years |
| | TITANIUM | AXP.PLY.0606.RGD.***.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.PLY.0606.RGD.***.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x60 mm | 2 Years |
| | GOLD | AXP.PLY.0606.RGD.***.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.PLY.0606.RGD.***.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |

*** Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED

The technical datas given in this brochure are only for Lay-On mounted products.

For more information on other models, www.okvolight.com

INTEGRATED USAGE | **RIGIDY**



ALTERNATIVE USAGES | **RIGIDY**

# POLY SENSE LED PANEL

## Products Features

**Mounting Type**

LAY-ON, CLIP-IN, FLUSH or SURFACE Mounted

**Body**

3D Decorative Cover Design, electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 600x1200 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006 RAL 1004

### Multi-CCT Technology

Three CCT options in the one product by user controlled

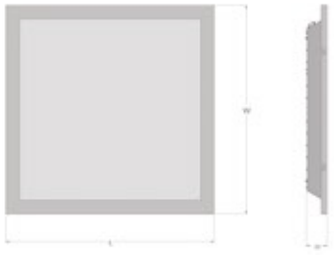
### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

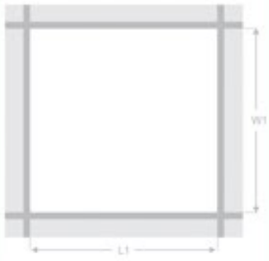
- Architectural Indoor Lighting,
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms

### Dimensions



LxWxH: 595x595x60 mm

### Mounting Hole Sizes

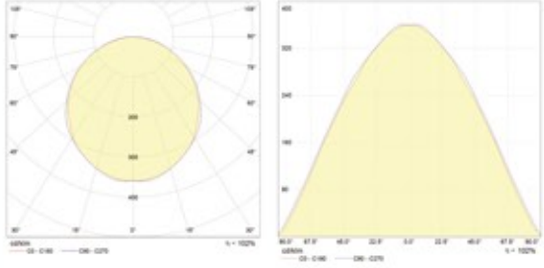


L1 x W1 = 576 x 576 mm

### Weight

4.5kg

### Photometric Diagrams



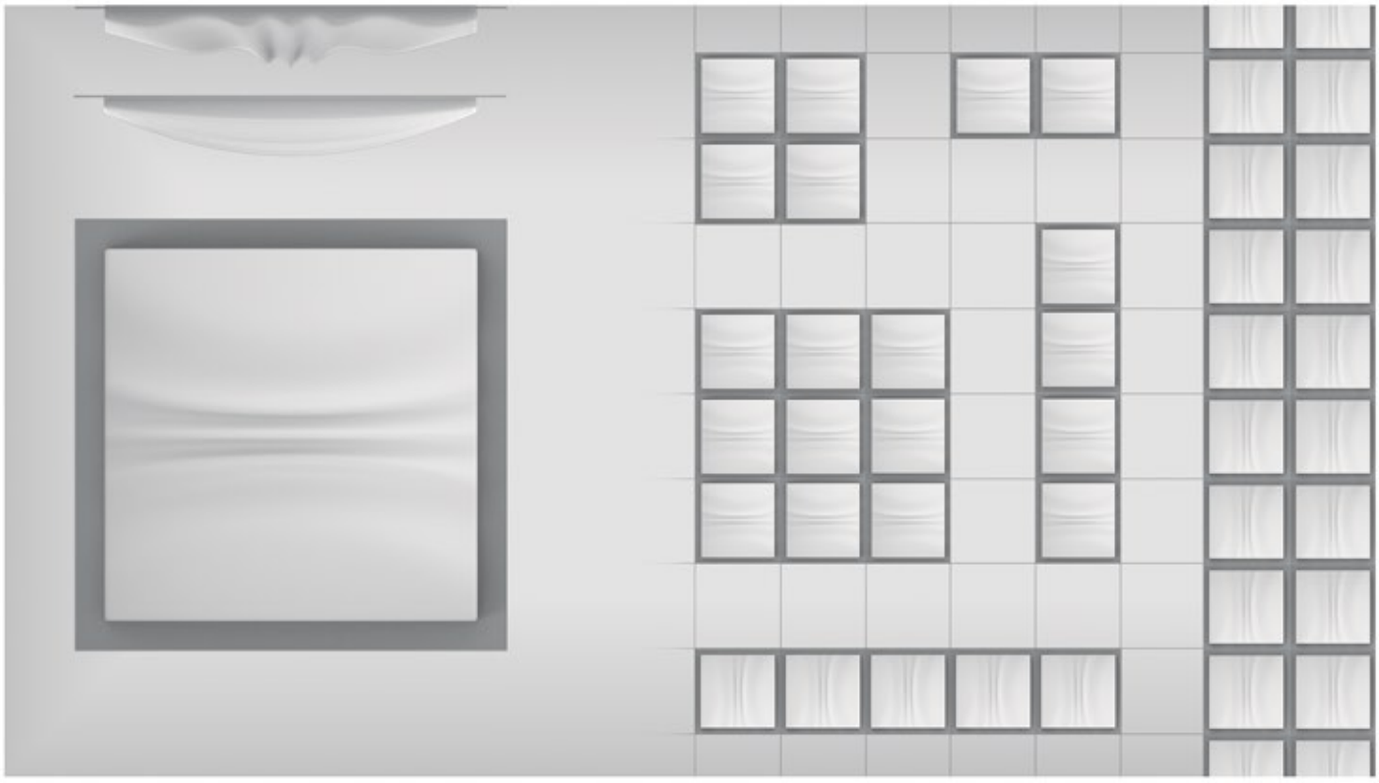
| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| POLY SENSE | BRONZE | AXP.PLY.0606.SNS.***.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x60 mm | 2 Years |
| | TITANIUM | AXP.PLY.0606.SNS.***.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.PLY.0606.SNS.***.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x60 mm | 2 Years |
| | GOLD | AXP.PLY.0606.SNS.***.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.PLY.0606.SNS.***.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |

*** Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED

The technical datas given in this brochure are only for Lay-On mounted products.

For more information on other models, www.okvolight.com

INTEGRATED USAGE | **SENSE**



ALTERNATIVE USAGES | **SENSE**

# POLY FOSTERY LED PANEL

## Products Features

**Mounting Type**

LAY-ON, CLIP-IN, FLUSH or SURFACE Mounted

**Body**

3D Decorative Cover Design, electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 600x1200 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006 RAL 1004

### Multi-CCT Technology

Three CCT options in the one product by user controlled

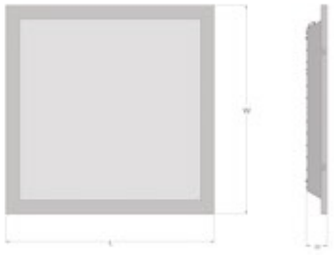
### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

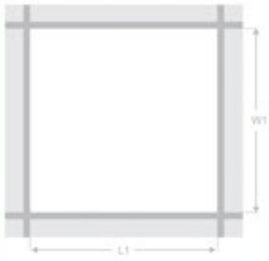
- Architectural Indoor Lighting,
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms

### Dimensions



LxWxH: 595x595x60 mm

### Mounting Hole Sizes

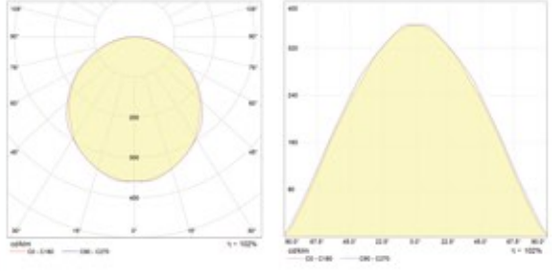


L1 x W1 = 576 x 576 mm

### Weight

4.5kg

### Photometric Diagrams



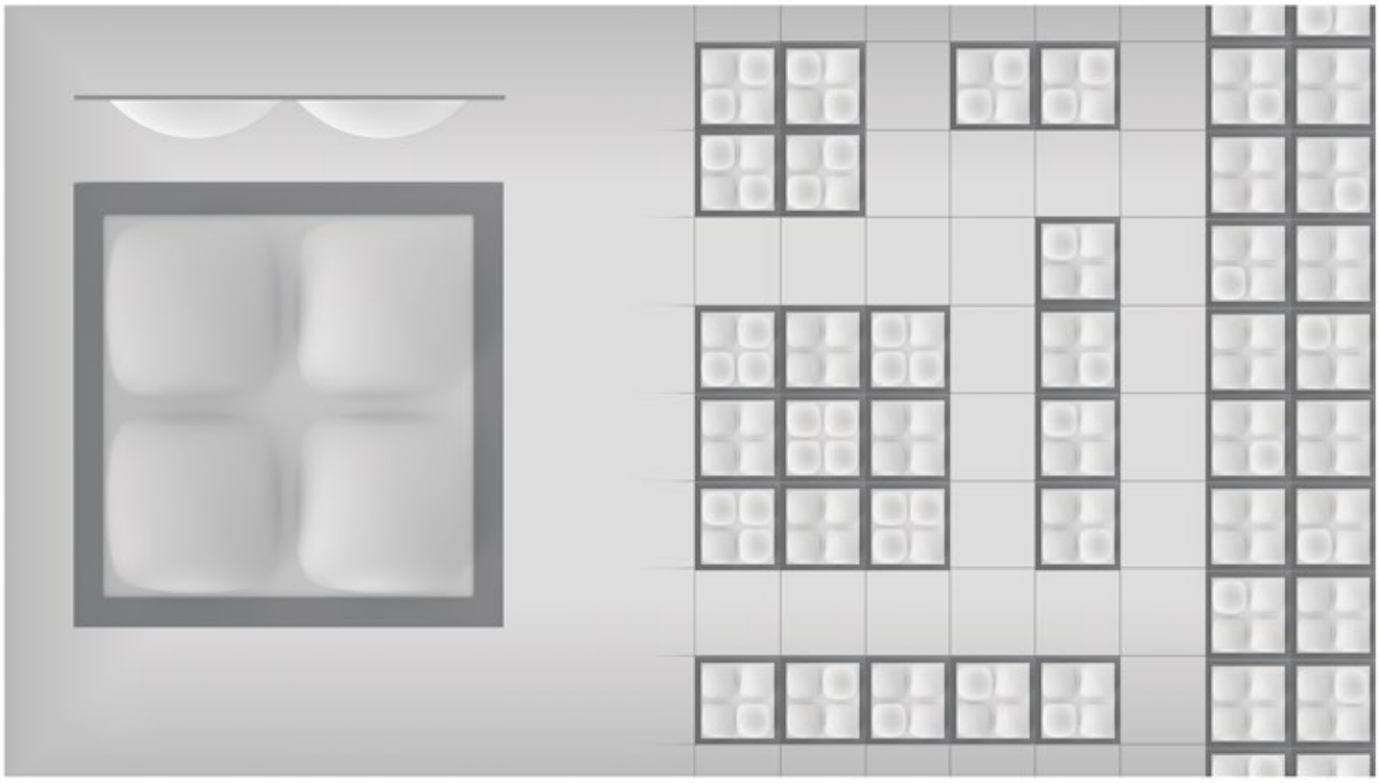
| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| POLY FOSTERY | BRONZE | AXP.PLY.0606.FSY.***.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x60 mm | 2 Years |
| | TITANIUM | AXP.PLY.0606.FSY.***.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.PLY.0606.FSY.***.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x60 mm | 2 Years |
| | GOLD | AXP.PLY.0606.FSY.***.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.PLY.0606.FSY.***.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |

*** Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED

The technical datas given in this brochure are only for Lay-On mounted products.

For more information on other models, www.okvolight.com

INTEGRATED USAGE | **FOSTERY**



ALTERNATIVE USAGES | **FOSTERY**

# POLY FOSTERO LED PANEL

## Products Features

**Mounting Type**

LAY-ON, CLIP-IN, FLUSH or SURFACE Mounted

**Body**

3D Decorative Cover Design, electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 600x1200 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006 RAL 1004

### Multi-CCT Technology

Three CCT options in the one product by user controlled

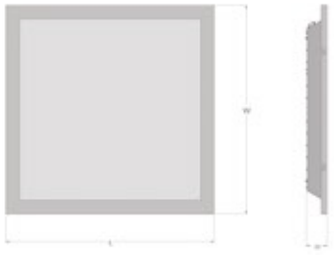
### Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

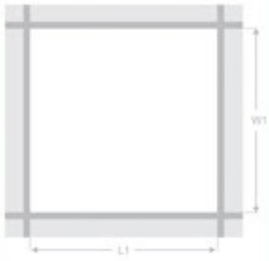
- Architectural Indoor Lighting,
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms

### Dimensions



LxWxH: 595x595x60 mm

### Mounting Hole Sizes

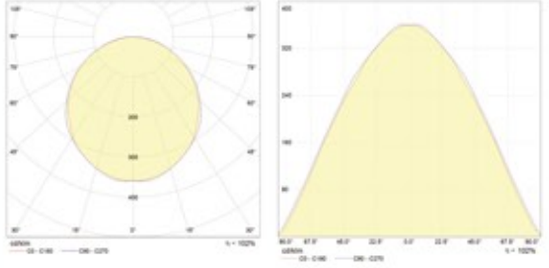


L1 x W1 = 576 x 576 mm

### Weight

4.5kg

### Photometric Diagrams

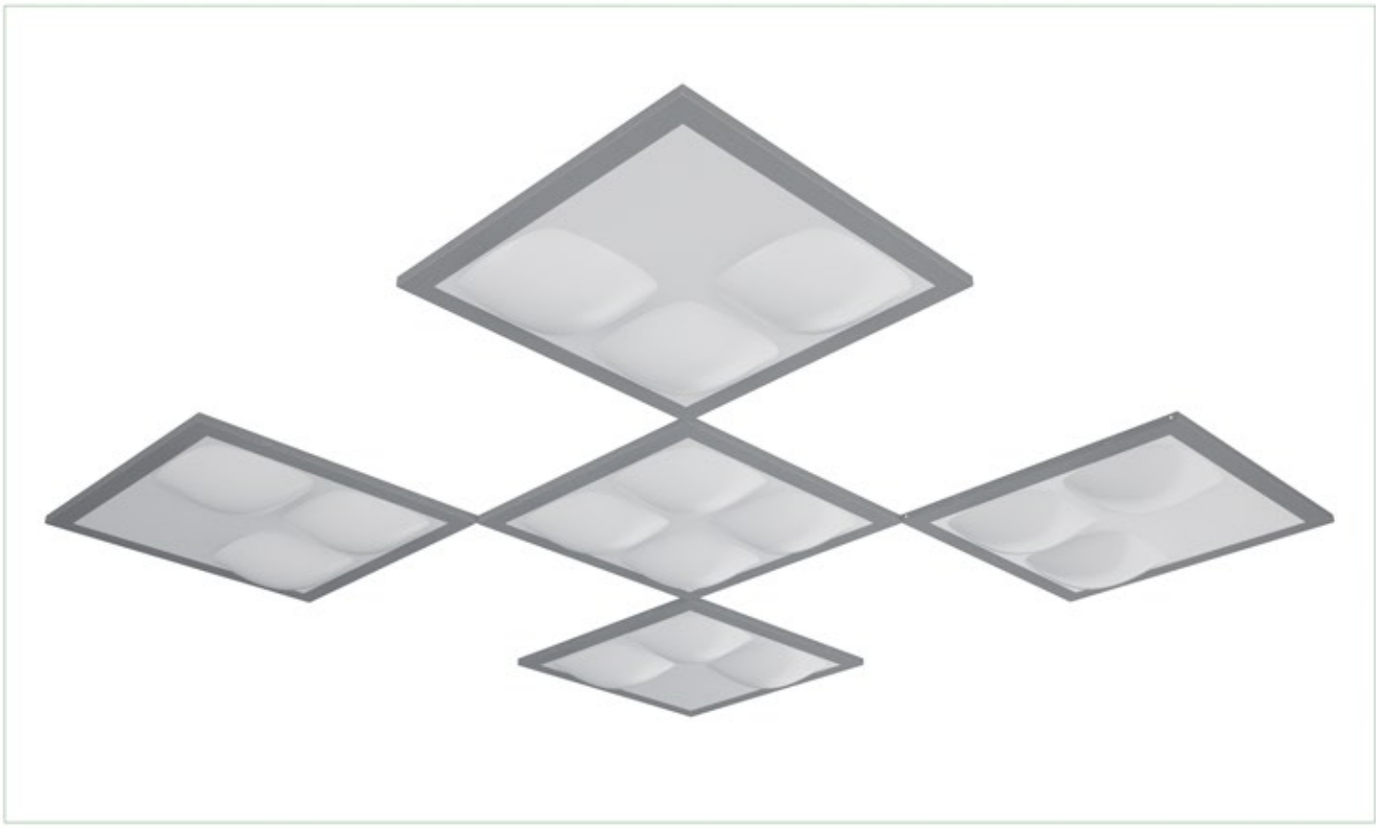


| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| POLY FOSTERO | BRONZE | AXP.PLY.0606.FSO.***.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x60 mm | 2 Years |
| | TITANIUM | AXP.PLY.0606.FSO.***.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.PLY.0606.FSO.***.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x60 mm | 2 Years |
| | GOLD | AXP.PLY.0606.FSO.***.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.PLY.0606.FSO.***.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |

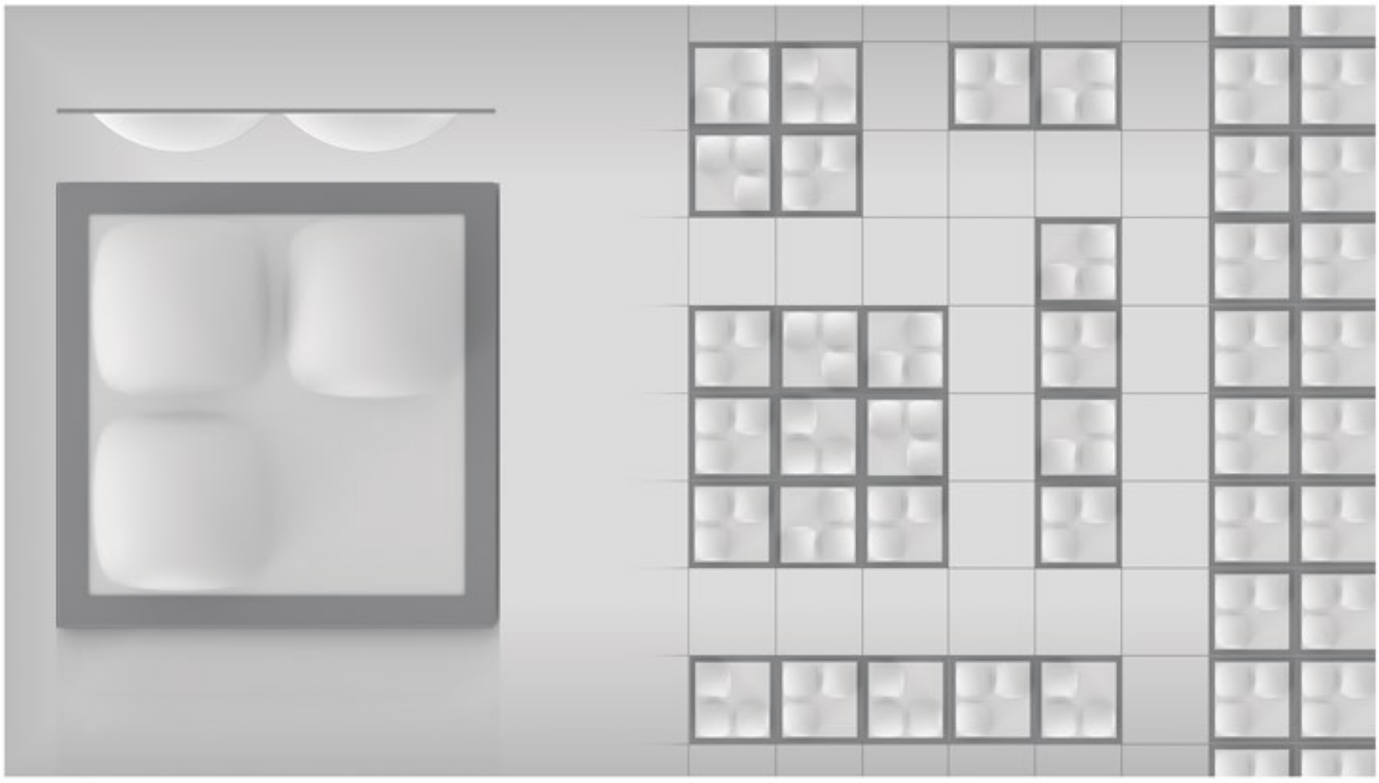
*** Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED

The technical datas given in this brochure are only for Lay-On mounted products.

For more information on other models, www.okvolight.com



INTEGRATED USAGE | **FOSTERO**



ALTERNATIVE USAGES | **FOSTERO**

okvolight

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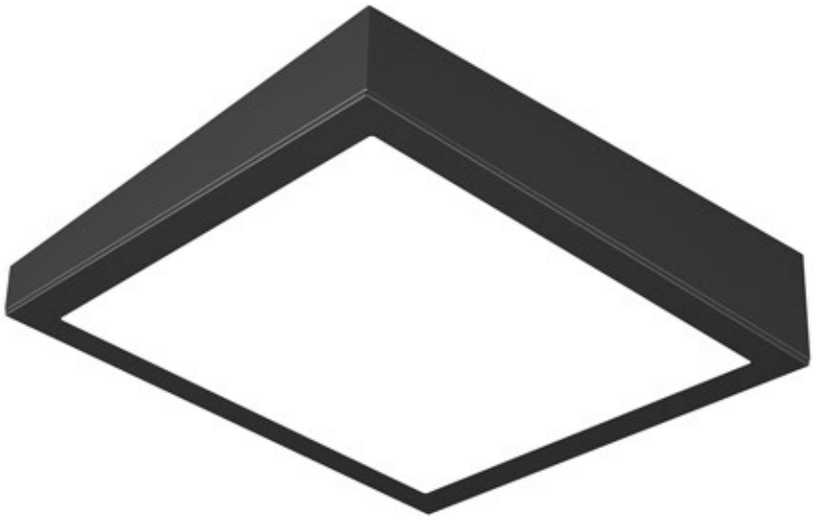
okvolight®

Technology Inside

# SLOPY SERIES

## DECORATIVE
PANEL LUMINAIRES

# SLOPY SERIES LED PANEL



## Products Features

**Mounting Type**

Surface Mounted on Ceiling

**Body**

Asymmetrical housing design, electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 300x300 mm, 300x600 mm, 300x1200 mm , 600x1200 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006 RAL 9005 RAL 1004

## Multi-CCT Technology

Three CCT options in the one product by user controlled

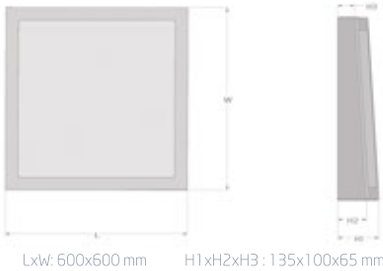
## Product Benefits

- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

## Areas Of Application

- Architectural Indoor Lightings,
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms

## Dimensions



LxW: 600x600 mm H1xH2xH3 : 135x100x65 mm

## Mounting Hole Sizes

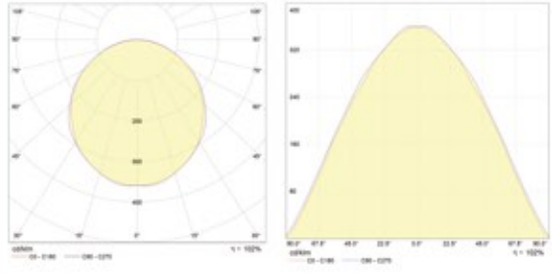
L1 x W1 = 540 x 375 mm

## Weight

kg

5kg

## Photometric Diagrams



| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SLOPY SERIES | BRONZE | AXP.SLP.0606.***.SFC.BNZ | 3000 K 4500 K 6500 K | 3300 lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600 135x100x65 mm | 2 Years |
| | TITANIUM | AXP.SLP.0606.***.SFC.TNM | 3000 K 4500 K 6500 K | 3400 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.SLP.0606.***.SFC.SLV | | 3500lm | Ra> 80 | >0.92 | 33 W | 220-240 V @50-60 Hz | 50.000 h | 600x600 135x100x65 mm | 2 Years |
| | GOLD | AXP.SLP.0606.***.SFC.GLD | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.SLP.0606.***.SFC.PLT | | 3600 lm | Ra> 85 | >0.95 | | | | | 3 Years |

*** 2D Patterns: LEAKY - PIXY - MESHY - VINDER - TWINKLE - FI - CI

*** 3D Patterns: FOSTERY - FOSTERO - EAVES - SPARKY - CROWN -RIGIDY - SENSE

For more information on other models, www.okvolight.com

ASYMMETRICAL LINEAR USAGE | **SLOPY**

SYMMETRICAL MODULAR USAGE | **SLOPY**

ASYMMETRICAL MODULAR USAGE | **SLOPY**

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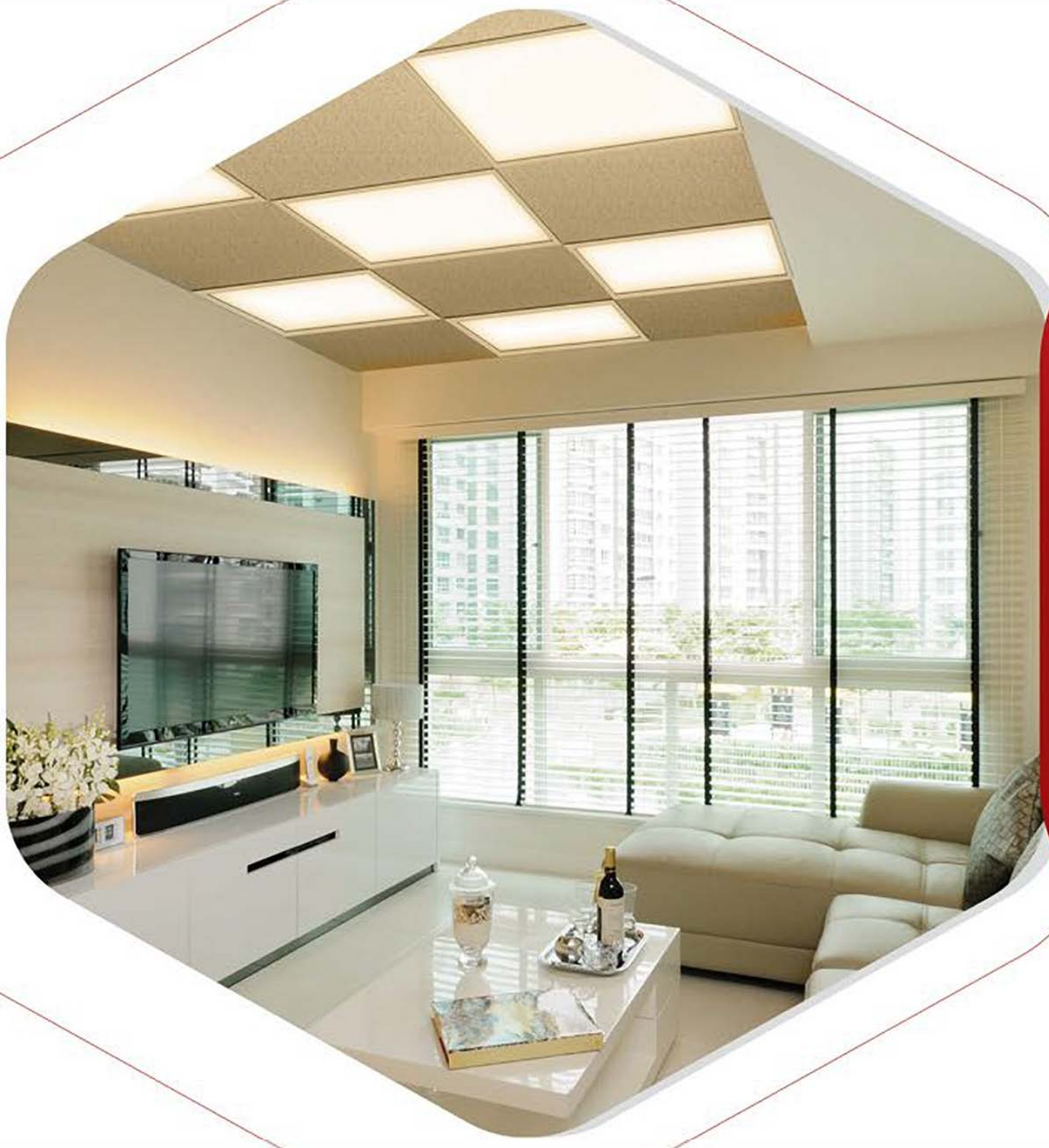
Technology Inside



NOBLY SERIES

ULTRA SLIM
PANEL LUMINAIRES

# GRANDE

ULTRA SLIM LED PANEL

# **GRANDE** ULTRA SLIM LED PANEL
# **LAY-ON** MOUNTED

## Products Features

**Mounting Type**

LAY-ON Mounted on Suspended Ceiling

**Body**

Electrostatic powder coated DKP Sheet

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

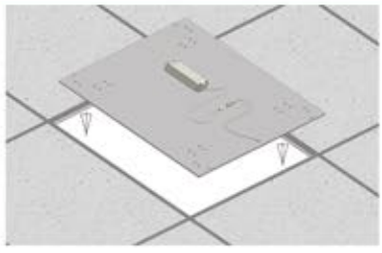
595x595 mm, 295x295 mm, 295x595 mm, 295x1195 mm , 595x1195 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006

### Installation Details



LAY-ON mounting on suspended ceiling

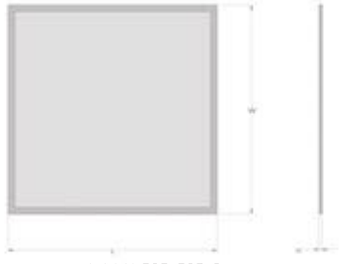
### Product Benefits

- Ultra slim body and side-light design.
- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR and UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technologies.

### Areas Of Application

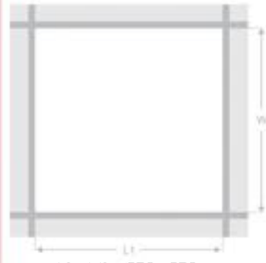
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms,
- Modular Constructions

### Dimensions



LxWxH: 595x595x8 mm

### Mounting Hole Sizes

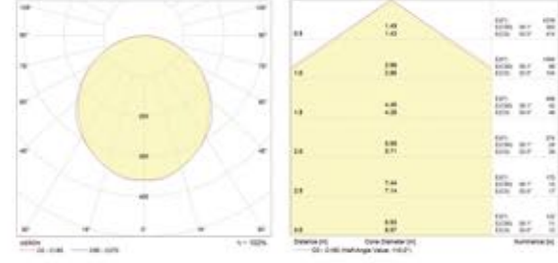


L1 x W1 = 576 x 576 mm

### Weight

4.2 kg

### Photometric Diagrams



| Product Series | Product Model | Product Code | Color Temperature | | | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GRANDE LAY-ON MOUNTED | BRONZE | USP.NBL.0606.GRN.LYN.BNZ | 2900 K | 4200K | 6500 K | 3550 lm | Ra> 80 | >0.92 | 38 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x8 mm | 2 Years |
| | TITANIUM | USP.NBL.0606.GRN.LYN.TNM | | | | 3650 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | USP.NBL.0606.GRN.LYN.SLV | | | | 3650 lm | Ra> 80 | >0.92 | | | | | 2 Years |
| | GOLD | USP.NBL.0606.GRN.LYN.GLD | | | | 3750 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | USP.NBL.0606.GRN.LYN.PLT | | | | 3850 lm | Ra> 85 | >0.95 | | | | | 3 Years |

For more information visit our websites, www.okvolight.com

okvolight

# **GRANDE** ULTRA SLIM LED PANEL **CLIP-IN** MOUNTED

## Products Features

**Mounting Type**

CLIP-IN Mounted on Suspended Ceiling

**Body**

Electrostatic powder coated DKP Sheet

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

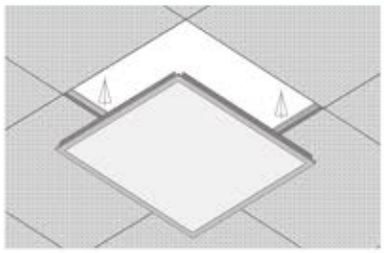
600x600 mm, 300x300 mm, 300x600 mm, 300x1200 mm , 600x1200 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006

### Installation Details



CLIP-IN mounting on suspended ceiling

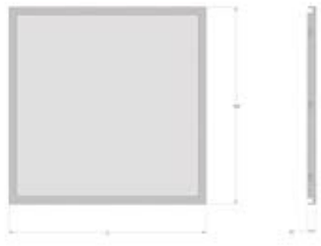
### Product Benefits

- Ultra slim body and side-light design.
- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR and UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technologies.

### Areas Of Application

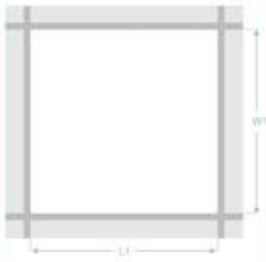
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms,
- Modular Constructions

### Dimensions



LxWxH:600x600x25 mm

### Mounting Hole Sizes

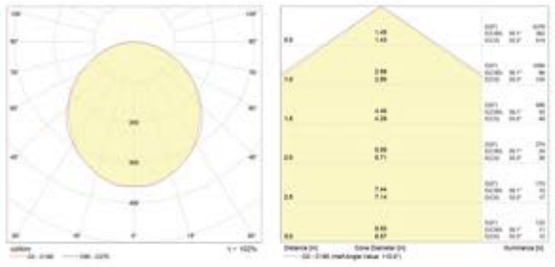


L1 x W1 = 600 x 600 mm

### Weight

4.4 kg

### Photometric Diagrams



| Product Series | Product Model | Product Code | Color Temperature | | | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GRANDE CLIP-IN MOUNTED | BRONZE | USP.NBL.0606.GRN.CLP.BNZ | 2900 K | 4200K | 6500 K | 3550 lm | Ra> 80 | >0.92 | 38 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x25 mm | 2 Years |
| | TITANIUM | USP.NBL.0606.GRN.CLP.TNM | | | | 3650 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | USP.NBL.0606.GRN.CLP.SLV | | | | 3650 lm | Ra> 80 | >0.92 | | | | | 2 Years |
| | GOLD | USP.NBL.0606.GRN.CLP.GLD | | | | 3750 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | USP.NBL.0606.GRN.CLP.PLT | | | | 3850 lm | Ra> 85 | >0.95 | | | | | 3 Years |

For more information visit our websites, www.okvolight.com

# **GRANDE** ULTRA SLIM LED PANEL **FLUSH** MOUNTED

## Products Features

**Mounting Type**

Flush Mounted on Gypsum / Wood Ceiling

**Body**

Electrostatic powder coated DKP Sheet

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

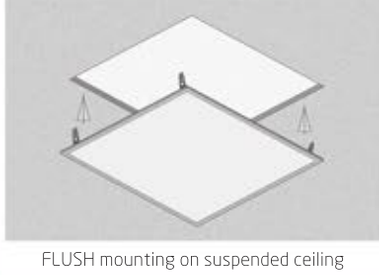
595x595 mm, 295x295 mm, 295x595 mm, 295x1195 mm , 595x1195 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006

### Installation Details



FLUSH mounting on suspended ceiling

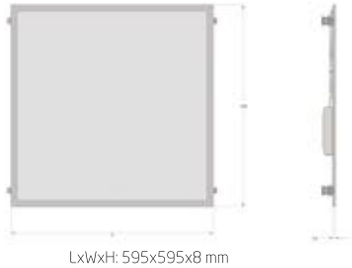
### Product Benefits

- Ultra slim body and side-light design.
- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR and UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technologies.

### Areas Of Application

- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms,
- Modular Constructions

### Dimensions



LxWxH: 595x595x8 mm

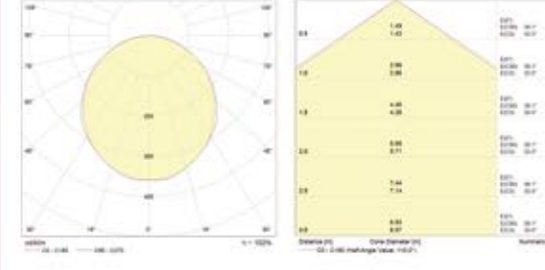
### Mounting Hole Sizes

L1 x W1 = 565x 565 mm

### Weight

4.3 kg

### Photometric Diagrams

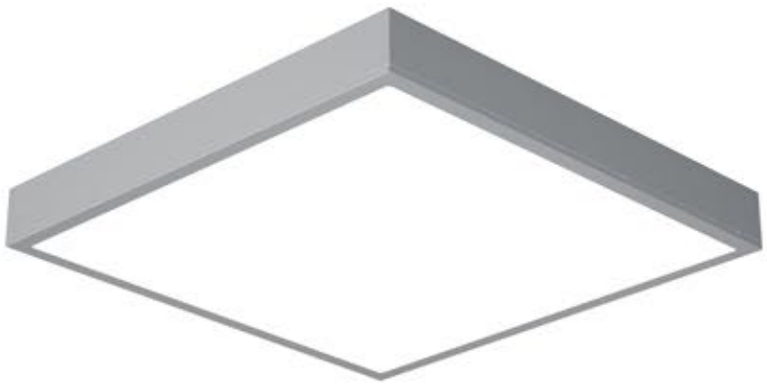


| Product Series | Product Model | Product Code | Color Temperature | | | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GRANDE FLUSH MOUNTED | BRONZE | USP.NBL.0606.GRN.FLH.BNZ | 2900 K | 4200K | 6500 K | 3550 lm | Ra> 80 | >0.92 | 38 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x8 mm | 2 Years |
| | TITANIUM | USP.NBL.0606.GRN.FLH.TNM | | | | 3650 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | USP.NBL.0606.GRN.FLH.SLV | | | | 3650 lm | Ra> 80 | >0.92 | | | | | 2 Years |
| | GOLD | USP.NBL.0606.GRN.FLH.GLD | | | | 3750 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | USP.NBL.0606.GRN.FLH.PLT | | | | 3850 lm | Ra> 85 | >0.95 | | | | | 3 Years |

For more information on other models, www.okvolight.com

# **GRANDE** ULTRA SLIM LED PANEL **SURFACE** MOUNTED

## Products Features



**Mounting Type**

SURFACE Mounted on Ceiling

**Body**

Electrostatic powder coated DKP Sheet

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

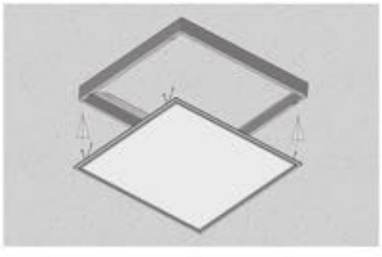
595x595 mm, 295x295 mm, 295x595 mm, 295x1195 mm , 595x1195 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006

### Installation Details



SURFACE mounting on ceiling

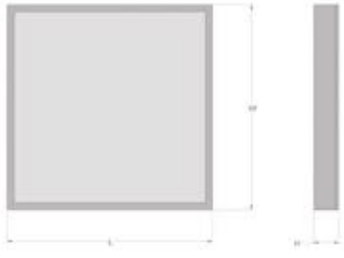
### Product Benefits

- Ultra slim body and side-light design.
- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR and UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technologies.

### Areas Of Application

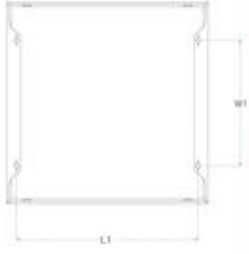
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms,
- Modular Constructions

### Dimensions



LxWxH: 595x595x50 mm

### Mounting Hole Sizes



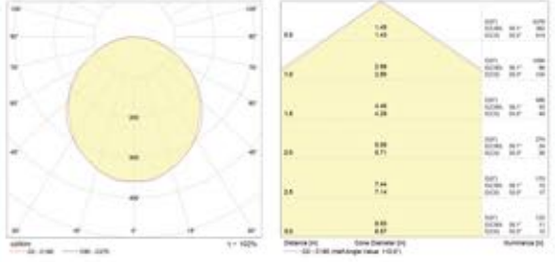
L1 x W1 = 540 x 375 mm

### Weight

kg

5.0 kg

### Photometric Diagrams



| Product Series | Product Model | Product Code | Color Temperature | | | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GRANDE SURFACE MOUNTED | BRONZE | USP.NBL.0606.GRN.SFC.BNZ | 2900 K | 4200K | 6500 K | 3550 lm | Ra> 80 | >0.92 | 38 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x50 mm | 2 Years |
| | TITANIUM | USP.NBL.0606.GRN.SFC.TNM | | | | 3650 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | USP.NBL.0606.GRN.SFC.SLV | | | | 3650 lm | Ra> 80 | >0.92 | | | | | 2 Years |
| | GOLD | USP.NBL.0606.GRN.SFC.GLD | | | | 3750 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | USP.NBL.0606.GRN.SFC.PLT | | | | 3850 lm | Ra> 85 | >0.95 | | | | | 3 Years |

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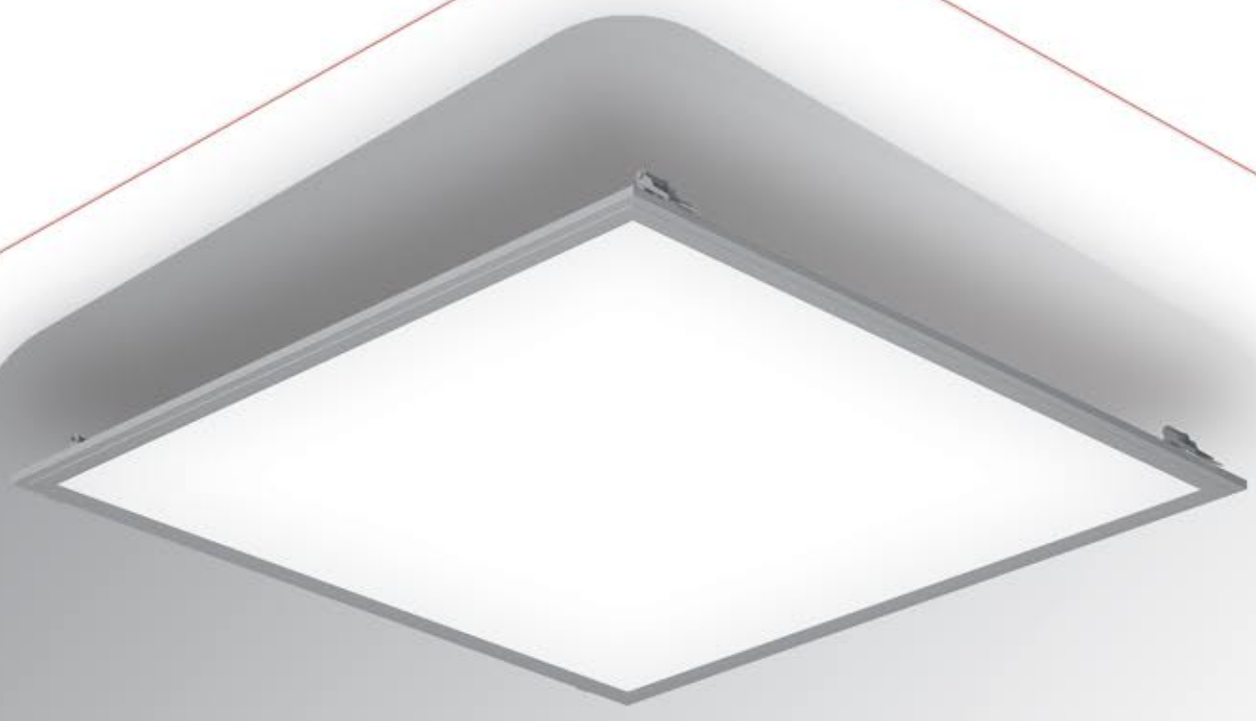


# INFANTE

## ULTRA SLIM LED PANEL

okvolight

# **INFANTE** ULTRA SLIM LED PANEL
# **LAY-ON** MOUNTED

## Products Features

**Mounting Type**

LAY-ON Mounted on Suspended Ceiling

**Body**

Electrostatic powder coated Aluminum

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

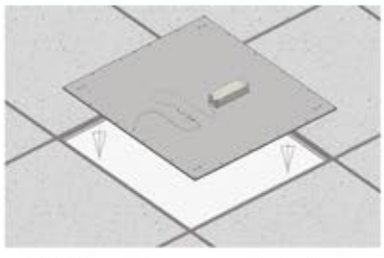
595x595 mm, 295x295 mm, 295x595 mm, 295x1195 mm , 595x1195 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006

### Installation Details



LAY-ON mounting on suspended ceiling

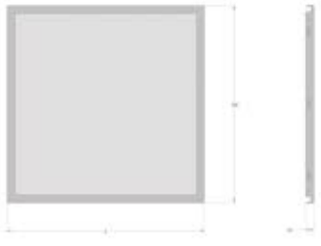
### Product Benefits

- Ultra Slim and lightweight aluminum body, side-light design.
- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR and UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technologies.

### Areas Of Application

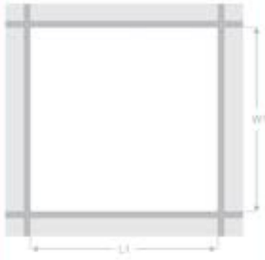
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms,
- Modular Constructions

### Dimensions



LxWxH:595x595x7.4 mm

### Mounting Hole Sizes



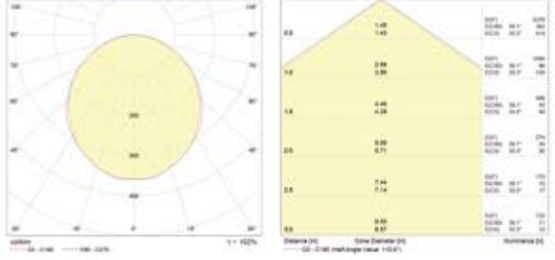
L1 x W1 = 576x 576 mm

### Weight

kg

3.5 kg

### Photometric Diagrams



| Product Series | Product Model | Product Code | Color Temperature | | | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| INFANTE LAY-ON MOUNTED | BRONZE | ASP.NBL.0606.INF.LYN.BNZ | 2900 K | 4200K | 6500 K | 3500 lm | Ra> 80 | >0.92 | 38 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x 7,4mm | 2 Years |
| | TITANIUM | ASP.NBL.0606.INF.LYN.TNM | | | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | ASP.NBL.0606.INF.LYN.SLV | | | | 3600 lm | Ra> 80 | >0.92 | | | | | 2 Years |
| | GOLD | ASP.NBL.0606.INF.LYN.GLD | | | | 3700 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | ASP.NBL.0606.INF.LYN.PLT | | | | 3800 lm | Ra> 85 | >0.95 | | | | | 3 Years |

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# **INFANTE** ULTRA SLIM LED PANEL **CLIP-IN** MOUNTED

## Products Features

**Mounting Type**

CLIP-IN Mounted on Suspended Ceiling

**Body**

Electrostatic powder coated Aluminum

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

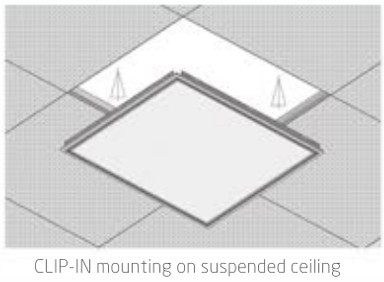
600x600 mm, 300x300 mm, 300x600 mm, 300x1200 mm , 600x1200 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006

### Installation Details



CLIP-IN mounting on suspended ceiling

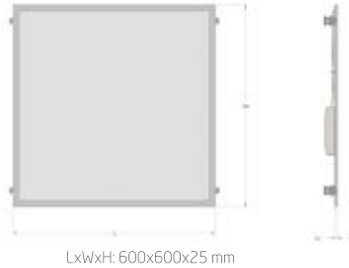
### Product Benefits

- Ultra Slim and lightweight aluminum body, side-light design.
- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

### Areas Of Application

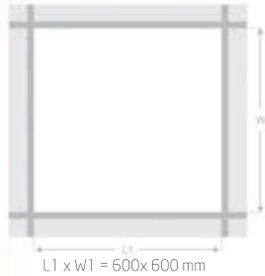
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms,
- Modular Constructions

### Dimensions



LxWxH: 600x600x25 mm

### Mounting Hole Sizes

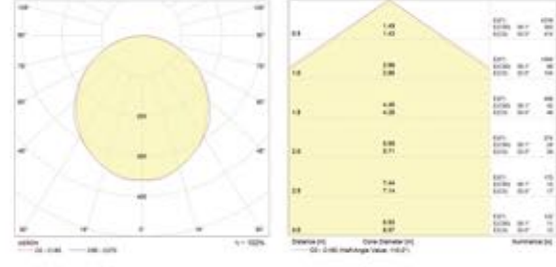


L1 x W1 = 600x 600 mm

### Weight

3.7 kg

### Photometric Diagrams



| Product Series | Product Model | Product Code | Color Temperature | | | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| INFANTE CLIP-IN MOUNTED | BRONZE | ASP.NBL.0606.INF.CLP.BNZ | 2900 K | 4200K | 6500 K | 3500 lm | Ra> 80 | >0.92 | 38 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x 25mm | 2 Years |
| | TITANIUM | ASP.NBL.0606.INF.CLP.TNM | | | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | ASP.NBL.0606.INF.CLP.SLV | | | | 3600 lm | Ra> 80 | >0.92 | | | | | 2 Years |
| | GOLD | ASP.NBL.0606.INF.CLP.GLD | | | | 3700 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | ASP.NBL.0606.INF.CLP.PLT | | | | 3800 lm | Ra> 85 | >0.95 | | | | | 3 Years |

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# **INFANTE** ULTRA SLIM LED PANEL **FLUSH** MOUNTED

## Products Features

**Mounting Type**

Flush Mounted on Gypsum / Wood Ceiling

**Body**

Electrostatic powder coated Aluminum

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

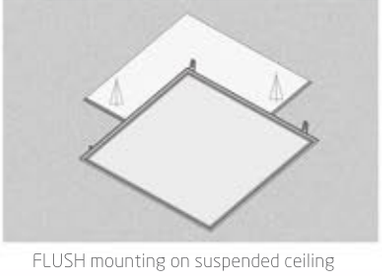
595x595 mm, 295x295 mm, 295x595 mm, 295x1195 mm , 595x1195 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006

### Installation Details



FLUSH mounting on suspended ceiling

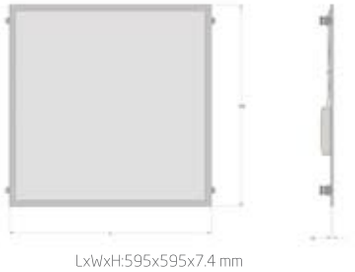
### Product Benefits

- Ultra Slim and lightweight aluminum body, side-light design.
- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR and UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technologies.

### Areas Of Application

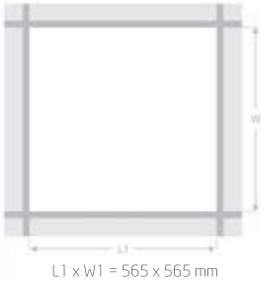
- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms,
- Modular Constructions

### Dimensions



LxWxH:595x595x7.4 mm

### Mounting Hole Sizes



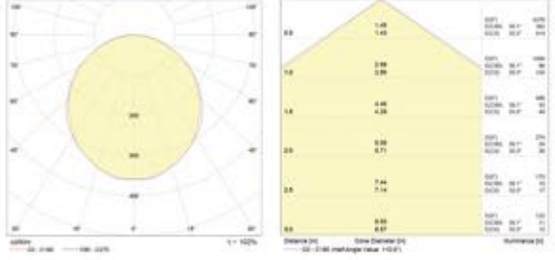
L1 x W1 = 565 x 565 mm

### Weight

kg

3.6 kg

### Photometric Diagrams



| Product Series | Product Model | Product Code | Color Temperature | | | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| INFANTE FLUSH MOUNTED | BRONZE | ASP.NBL.0606.INF.FLH.BNZ | 2900 K | 4200K | 6500 K | 3500 lm | Ra> 80 | >0.92 | 38 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x 7,4mm | 2 Years |
| | TITANIUM | ASP.NBL.0606.INF.FLH.TNM | | | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | ASP.NBL.0606.INF.FLH.SLV | | | | 3600 lm | Ra> 80 | >0.92 | | | | | 2 Years |
| | GOLD | ASP.NBL.0606.INF.FLH.GLD | | | | 3700 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | ASP.NBL.0606.INF.FLH.PLT | | | | 3800 lm | Ra> 85 | >0.95 | | | | | 3 Years |

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# **INFANTE** ULTRA SLIM LED PANEL **SURFACE** MOUNTED

## Products Features

**Mounting Type**

SURFACE Mounted on Ceiling

**Body**

Electrostatic powder coated Aluminum

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

595x595 mm, 295x295 mm, 295x595 mm, 295x1195 mm , 595x1195 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006

### Installation Details

SURFACE mounting on ceiling

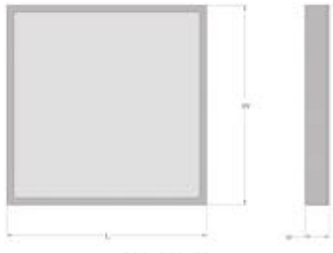
### Product Benefits

- Ultra Slim and lightweight aluminum body, side-light design.
- Energy savings of up to 50 % compared to conventional luminaires
- High luminous efficiency, very homogeneous light
- No IR and UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technologies.

### Areas Of Application

- Offices, Corridors, Meeting Rooms,
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms,
- Modular Constructions

### Dimensions



LxWxH: 600x600x50 mm

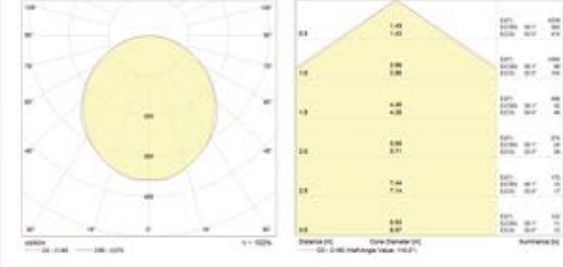
### Mounting Hole Sizes

L1 x W1 = 540x 375 mm

### Weight

4.3 kg

### Photometric Diagrams



| Product Series | Product Model | Product Code | Color Temperature | | | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| INFANTE SURFACE MOUNTED | BRONZE | ASP.NBL.0606.INF.SFC.BNZ | 2900 K | 4200K | 6500 K | 3500 lm | Ra> 80 | >0.92 | 38 W | 220-240 V @50-60 Hz | 50.000 h | 600x600x50 mm | 2 Years |
| | TITANIUM | ASP.NBL.0606.INF.SFC.TNM | | | | 3600 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | ASP.NBL.0606.INF.SFC.SLV | | | | 3600 lm | Ra> 80 | >0.92 | | | | | 2 Years |
| | GOLD | ASP.NBL.0606.INF.SFC.GLD | | | | 3700 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | ASP.NBL.0606.INF.SFC.PLT | | | | 3800 lm | Ra> 85 | >0.95 | | | | | 3 Years |

For more information visit our websites, www.okvolight.com

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okvolight®

Technology Inside

INTEGRY SERIES

# CLEAN ROOM
# PANEL LUMINAIRES

# CLEAN ROOM LED PANEL

## Products Features

**Mounting Type**

LAY-ON, Flush and Surface Mounted

**Body**

Ingress Protected Housing, electrostatic powder coated DKP sheet.

**Diffuser**

Opal diffuser with prismatic surface, providing homogeneous light

**Glass**

Tempered clear glass.

**LED**

≥50,000 h lifetime, high efficiency and high color quality index.

**Color Temperature**

Cool White, Natural White, Warm White and 3in1 CCT options

**Driver**

Constant current LED driver with high efficiency,

**Operating Temperature**

-25 ° C / + 50 ° C operating ambient temperature range

**Dimension Alternatives**

600x600 mm, 300x300 mm, 300x600 mm, 300x1200 mm , 600x1200 mm

**Optional & Additional Features**

- DALI Driver Compatible
- Dimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

Body Color RAL 9016 RAL 9006

IP65 RoHS DALI

### Multi-CCT Technology

Three CCT options in the one product by user controlled

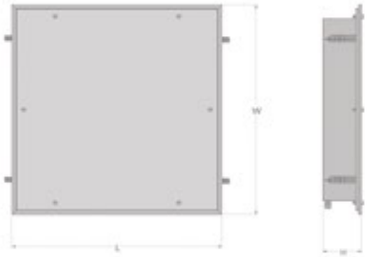
### Product Benefits

- Excellent functional cleanroom performance,
- High protection against dust and water. (IP65),
- Energy savings of up to 50 % compared to conventional luminaires,
- Easy and quick installation,
- Long lifetime and low maintenance costs,
- High luminous efficiency, very homogeneous light,
- Excellent quality of light with high color rendering,
- No IR or UV radiation,
- Compatible with the latest lighting control technology

### Areas Of Application

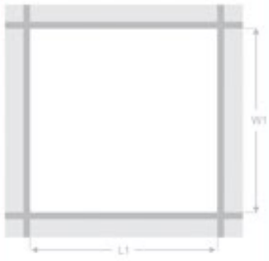
- Sterilized indoor areas
- Hospitals and Healthcare premises
- Laboratories and Cleanrooms
- Food industry and Kitchens
- Premises with hygiene requirements

### Dimensions



LxWxH: 595x595x110 mm

### Mounting Hole Sizes



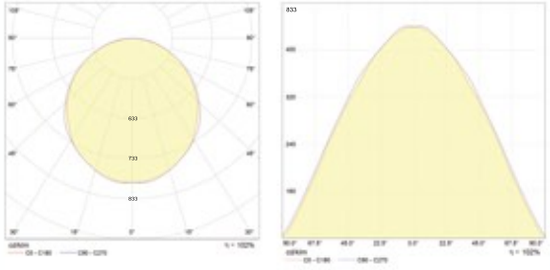
L1 x W1 = 576 x 576 mm

### Weight

kg

8.5kg

### Photometric Diagrams



| Product Series | Product Model | Product Code | Color Temperature | Lumen | CRI | PFC(λ) | Power | Voltage | Lifetime | Dimensions | Warranty |
|---|---|---|---|---|---|---|---|---|---|---|---|
| INTEGRY SERIES | BRONZE | AXP.INT.0606.BSC.***.BNZ | 3000 K 4500 K 6500 K | 4400 lm | Ra> 80 | >0.92 | 48 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x110 mm | 2 Years |
| | TITANIUM | AXP.INT.0606.BSC.***.TNM | 3000 K 4500 K 6500 K | 4500 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | SILVER | AXP.INT.0606.BSC.***.SLV | | 4600 lm | Ra> 80 | >0.92 | 48 W | 220-240 V @50-60 Hz | 50.000 h | 595x595x110 mm | 2 Years |
| | GOLD | AXP.INT.0606.BSC.***.GLD | | 4800 lm | Ra> 85 | >0.92 | | | | | 3 Years |
| | PLATINIUM | AXP.INT.0606.BSC.***.PLT | | 4800 lm | Ra> 85 | >0.95 | | | | | 3 Years |

*** Mounting Alternatives: LAY-ON, FLUSH, SURFACE MOUNTED

The technical datas given in this brochure are only for Lay-On mounted products.

For more information on other models, www.okvolight.com

Operating Rooms

Patient Rooms

okvolight

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