# okvolight

**Technology** Inside



**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

≥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 CompatibleDimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

























Product Series	Product Model	Product Code	Color	Tempera	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
ELATV	BRONZE TITANIUM	AXP.FLT.0606.BSC.LYN.BNZ AXP.FLT.0606.BSC.LYN.TNM							33 W	220-240 V @50-60 Hz	50 000 h	595x595x60 mm	2 Years 3 Years
FLATY LAY-ON	SILVER	AXP.FLT.0606.BSC.LYN.SLV				3500lm	Ra> 80	>0.92					2 Years
MOUNTED	GOLD	AXP.FLT.0606.BSC.LYN.GLD		Multi		3600 lm	Ra> 85	>0.92	33 W			595x595x60 mm	3 Years
	PLATINIUM	AXP.FLT.0606.BSC.LYN.PLT		6500 K		3600 lm	Ra> 85	>0.95		@50-60 Hz			3 Years



## **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

≥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 CompatibleDimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications

























Product Series	Product Model	Product Code	Color	Tempera	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
FLATY	BRONZE TITANIUM	AXP.FLT.0606.BSC.CLP.BNZ AXP.FLT.0606.BSC.CLP.TNM							33 W	220-240 V @50-60 Hz	50 000 h	600x600x60 mm	2 Years 3 Years
CLIP-IN	SILVER	AXP.FLT.0606.BSC.CLP.SLV				3500lm	Ra> 80	>0.92					2 Years
MOUNTED	GOLD	AXP.FLT.0606.BSC.CLP.GLD		Multi		3600 lm	Ra> 85	>0.92	33 W			600x600x60 mm	3 Years
	PLATINIUM	AXP.FLT.0606.BSC.CLP.PLT	-	6500K		3600 lm	Ra> 85	>0.95		@50-60 Hz			3 Years

## 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

≥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 CompatibleDimmable with DIMM Moduls
- Emergency Lighting Kit (1-3 hours)
- OKVO Smart Applications



























Product Series	Product Model	Product Code	Color Temper	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
FLATY	BRONZE TITANIUM	AXP.FLT.0606.BSC.FLH.BNZ AXP.FLT.0606.BSC.FLH.TNM						33 W	220-240 V @50-60 Hz	50.000 h	600x600x60 mm	2 Years 3 Years
FLUSH MOUNTED	SILVER GOLD PLATINIUM	AXP.FLT.0606.BSC.FLH.SLV  AXP.FLT.0606.BSC.FLH.GLD  AXP.FLT.0606.BSC.FLH.PLT	4500X Multi CCT	000	3500lm 3600 lm 3600 lm	Ra> 85	>0.92	33 W	220-240 V @50-60 Hz		600x600x60 mm	2 Years 3 Years 3 Years



# 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

≥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















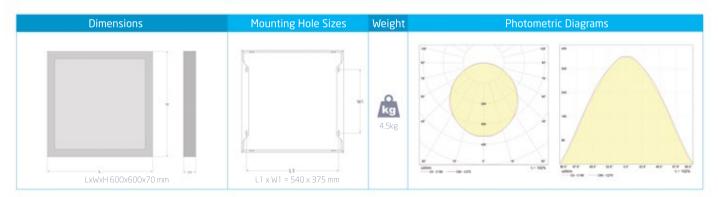










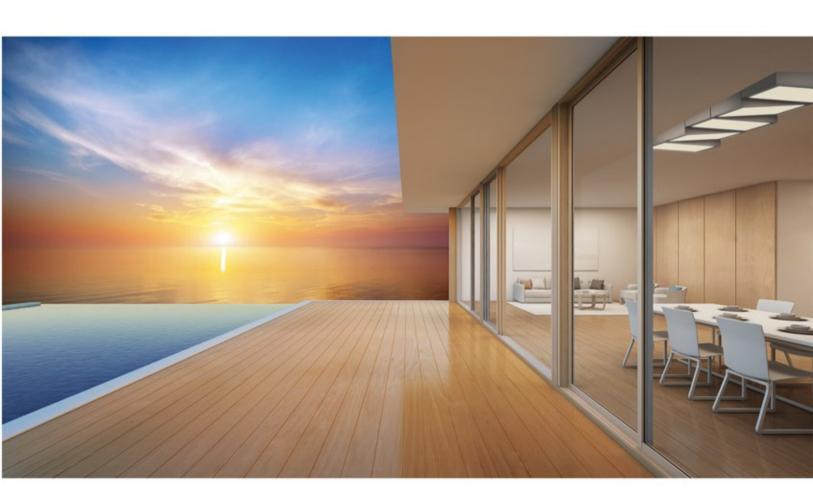


Product Series	Product Model	Product Code	Color	Temper	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE	AXP.FLT.0606.BSC.SFC.BNZ			6500 K				33 W	220-240 V @50-60 Hz	50.000 h	600x600x70 mm	
FLATY SURFACE	TITANIUM  SILVER	AXP.FLT.0606.BSC.SFC.TNM  AXP.FLT.0606.BSC.SFC.SLV	3000 K	4500 K		3500lm							3 Years 2 Years
MOUNTED	GOLD	AXP.FLT.0606.BSC.SFC.GLD		Multi		3600 lm	Ra> 85	>0.92	33 W			600x600x70 mm	3 Years
	PLATINIUM	AXP.FLT.0606.BSC.SFC.PLT	1	6500K		3600 lm	Ra> 85	>0.95		@50-60 Hz			3 Years



# 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.



# okvolight<sup>\*</sup>

Mimarsinan Organize Sanayi Bölgesi Kastim Cad. No:22/B Kayseri / TURKEY

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We reserve the right to change specifications, product descriptions, product quality, pricing and application at any time without prior written or oral notice.

# okvolight

Technology Inside



> 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

≥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





















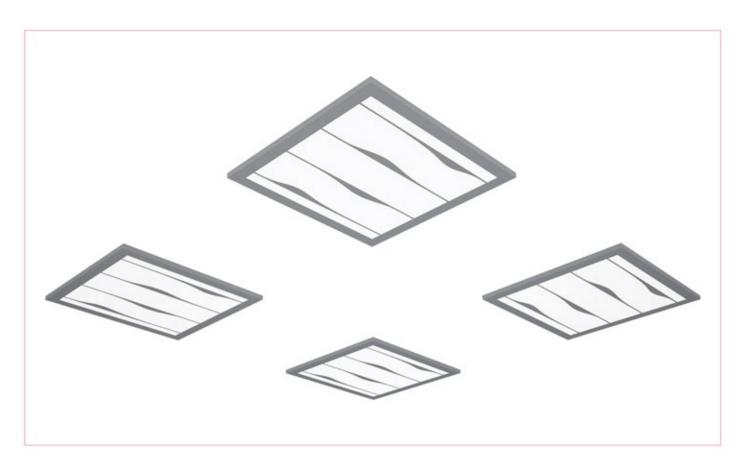




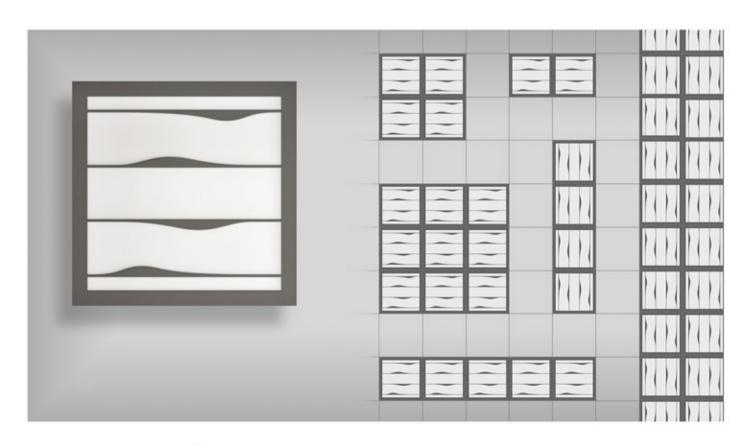


Product Series	Product Model	Product Code	Color	Tempera	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE TITANIUM	AXP.GRP.0606.LKY.***.BNZ AXP.GRP.0606.LKY.***.TNM							33 W	220-240 V @50-60 Hz	50.000 h	600x600x60 mm	2 Years 3 Years
GRAPHY LEAKY	SILVER	AXP.GRP.0606.LKY.***.SLV				3500lm	Ra> 80	>0.92					2 Years
CCART	GOLD	AXP.GRP.0606.LKY.***.GLD		Multi CCT		3600 lm	Ra> 85	>0.92	33 W			600x600x60 mm	3 Years
	PLATINIUM	AXP.GRP.0606.LKY.***.PLT		65015	7	3600 lm	Ra> 85	>0.95		@50-60 Hz			3 Years

<sup>\*\*\*</sup> Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED



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.

Opal diffuser with prismatic surface, providing homogeneous light

≥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



















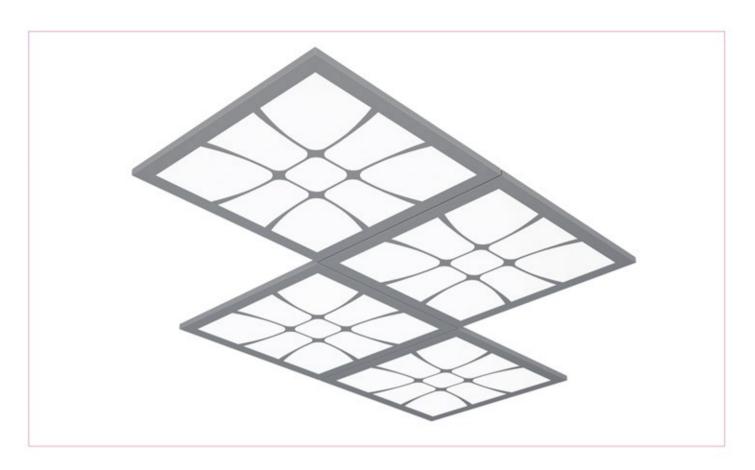


Multi-CCT Technology	Product Benefits	Areas Of Application
Multi	<ul> <li>Energy savings of up to 50 % compared to conventional luminaires</li> <li>High luminous efficiency, very homogeneous light</li> <li>No IR or UV radiation</li> <li>Long lifetime and low maintenance costs</li> <li>Easy and quick installation,</li> <li>Compatible with the latest lighting control technology.</li> </ul>	<ul> <li>Architectural Indoor Lighting,</li> <li>Offices, Corridors, Meeting Rooms</li> <li>Schools, Hotels and Hospitals,</li> <li>Retails and Shopping Centers,</li> <li>Conference and Ballrooms,</li> <li>Enterances and Livingrooms</li> </ul>
Three CCT options in the one product by user controlled		

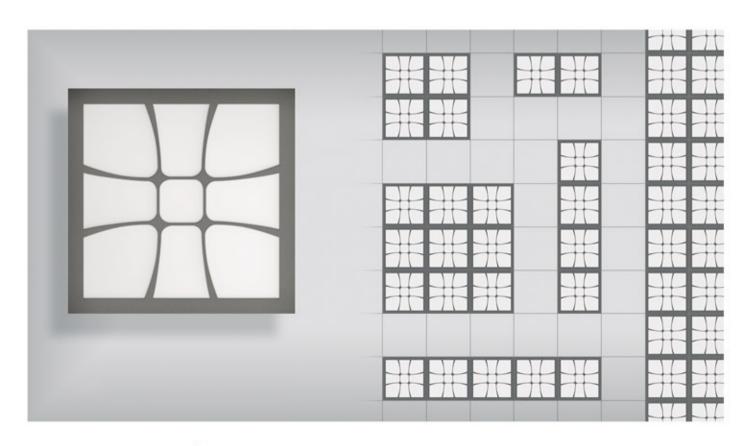


Product Series	Product Model	Product Code	Color	Tempera	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE	AXP.GRP.0606.MSY.***.BNZ							33 W	220-240 V @50-60 Hz	50.000 h	600x600x60 mm	
GRAPHY MESHY	TITANIUM	AXP.GRP.0606.MSY.***.TNM	3000 K	4500 K						@30 00 HZ			3 Years
	SILVER	AXP.GRP.0606.MSY.***.SLV		4500 K		3500lm				220 240 1/	E0 000 b	600x600x60 mm	2 Years
	GOLD	AXP.GRP.0606.MSY.***.GLD		CCT	ž /	3600 lm			33 W	@50-60 Hz		000000000000000000000000000000000000000	3 7 6 6 7 5
	PLATINIUM	AXP.GRP.0606.MSY.***.PLT		6500 K		3600 lm	Ra> 85	>0.95					3 Years

<sup>\*\*\*</sup> Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED



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

≥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























Three CCT options in the one product by user controlled

- 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 guick installation,
- Compatible with the latest lighting control technology.
- Architectural Indoor Lighting,
- Offices, Corridors, Meeting Rooms,

Areas Of Application

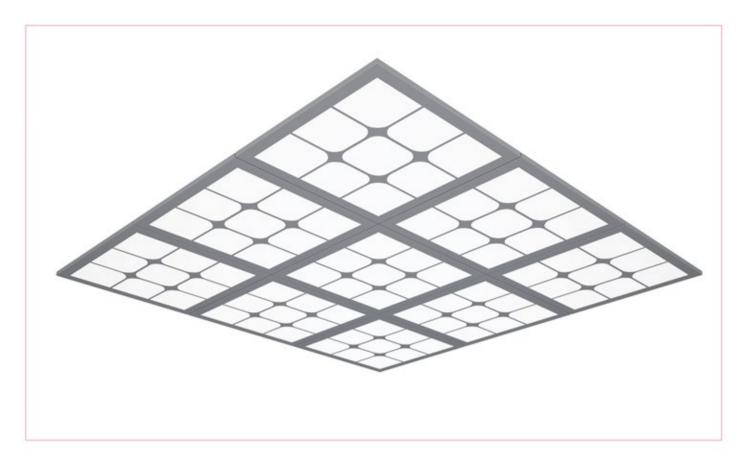
- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms, Enterances and Livingrooms



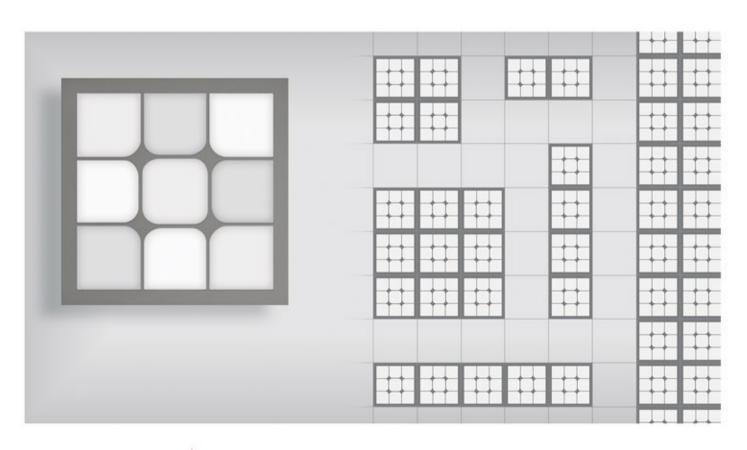
Product Series	Product Model	Product Code	Color	Tempera	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE TITANIUM	AXP.GRP.0606.PXY.***.BNZ AXP.GRP.0606.PXY.***.TNM							33 W	220-240 V @50-60 Hz	50.000 h	600x600x60 mm	2 Years 3 Years
GRAPHY PIXY	SILVER	AXP.GRP.0606.PXY.***.SLV				3500lm	Ra> 80	>0.92					2 Years
11/1	GOLD	AXP.GRP.0606.PXY.***.GLD		Multi		3600 lm	Ra> 85	>0.92	33 W			600x600x60 mm	3 Years
	PLATINIUM	AXP.GRP.0606.PXY.***.PLT		65015		3600 lm	Ra> 85	>0.95		@50-60 Hz			3 Years

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

<sup>\*\*\*</sup> Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED



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

≥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**

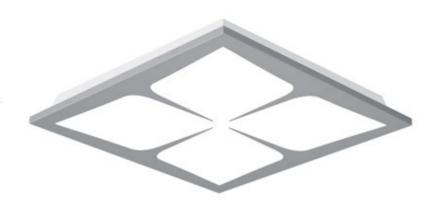
-25 ° C / + 50 ° C operating ambient temperature range

## **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



















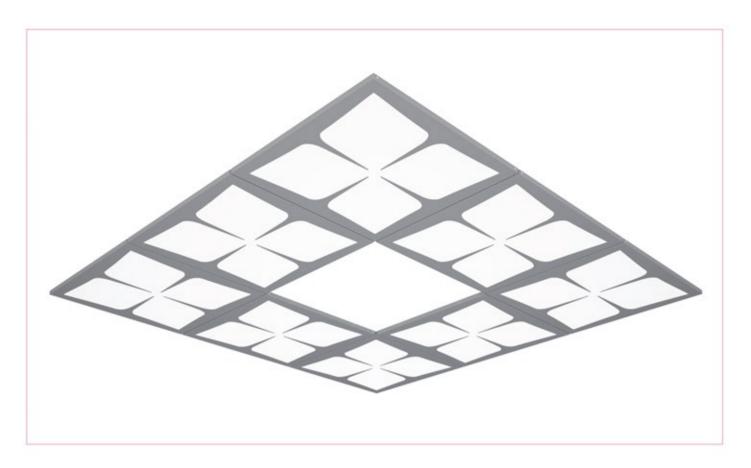


Multi-CCT Technology	Product Benefits	Areas Of Application
Multi	<ul> <li>Energy savings of up to 50 % compared to conventional luminaires</li> <li>High luminous efficiency, very homogeneous light</li> <li>No IR or UV radiation</li> <li>Long lifetime and low maintenance costs</li> <li>Easy and quick installation,</li> <li>Compatible with the latest lighting control technology.</li> </ul>	<ul> <li>Architectural Indoor Lighting,</li> <li>Offices, Corridors, Meeting Rooms</li> <li>Schools, Hotels and Hospitals,</li> <li>Retails and Shopping Centers,</li> <li>Conference and Ballrooms,</li> <li>Enterances and Livingrooms</li> </ul>
Three CCT options in the one product by user controlled		

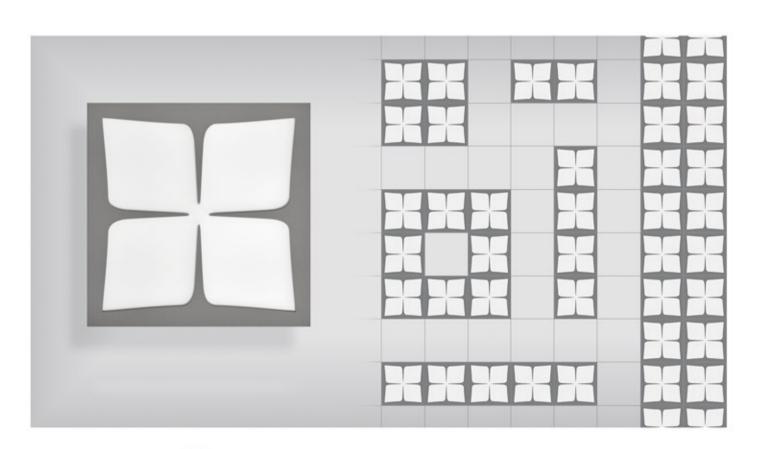


Product Series	Product Model	Product Code	Color	Tempera	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE	AXP.GRP.0606.VND.***.BNZ							33 W	220-240 V @50-60 Hz	50.000 h	600x600x60 mm	
GRAPHY VINDER	TITANIUM	AXP.GRP.0606.VND.***.TNM	3000 K	4500 K	6500 K	3400 lm	Ra> 85	>0.92		@30 00112			3 Years
	SILVER	AXP.GRP.0606.VND.***.SLV		4500 K		3500lm	Ra> 80	>0.92					2 Years
	GOLD	AXP.GRP.0606.VND.***.GLD		Multi		3600 lm	Ra> 85	>0.92	33 W			600x600x60 mm	3 Years
	PLATINIUM	AXP.GRP.0606.VND.***.PLT	1	6500 K		3600 lm	Ra> 85	>0.95		@50-60 Hz			3 Years

<sup>\*\*\*</sup> Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED



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

≥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



















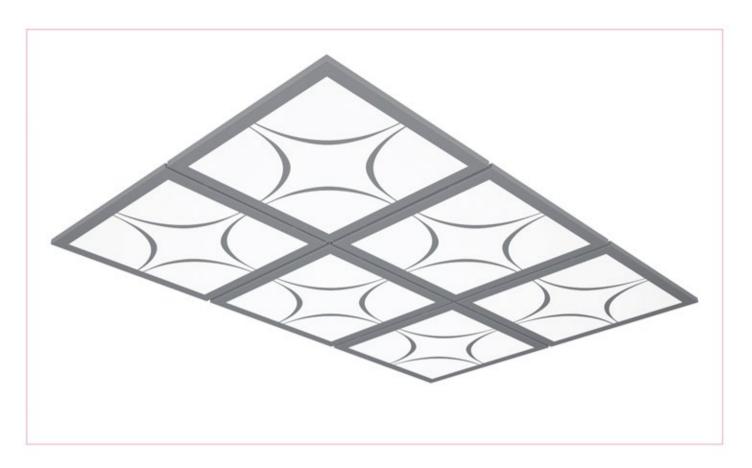




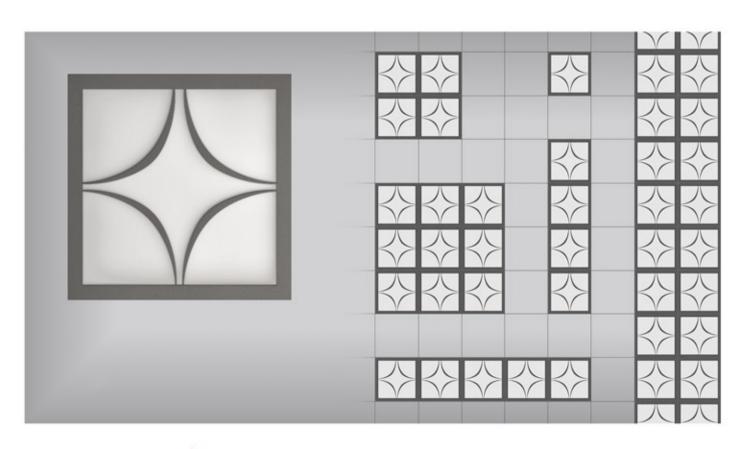


Product Series	Product Model	Product Code	Color	Tempera	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE	AXP.GRP.0606.TWK.***.BNZ	3000 K	4500 K	6500 K	3300 lm	Ra> 80	>0.92	33 W	220-240 V @50-60 Hz	50.000 h	600x600x60 mm	2 Years
GRAPHY TWINKLE	TITANIUM	AXP.GRP.0606.TWK.***.TNM	3000 K	4500 K	6500 K	3400 lm	Ra> 85	>0.92		@JU-UU112			3 Years
	SILVER	AXP.GRP.0606.TWK.***.SLV		4500 K		3500lm	Ra> 80	>0.92					2 Years
	GOLD	AXP.GRP.0606.TWK.***.GLD		Multi		3600 lm	Ra> 85	>0.92	33 W			600x600x60 mm	3 Years
	PLATINIUM	AXP.GRP.0606.TWK.***.PLT		6500 K	,	3600 lm	Ra> 85	>0.95		@50-60 Hz			3 Years

<sup>\*\*\*</sup> Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED



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.

Opal diffuser with prismatic surface, providing homogeneous light

≥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**

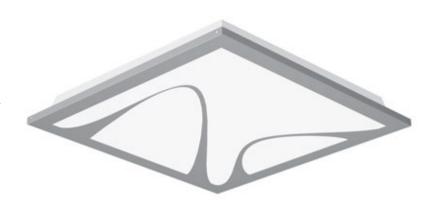
-25 ° C / + 50 ° C operating ambient temperature range

#### **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



















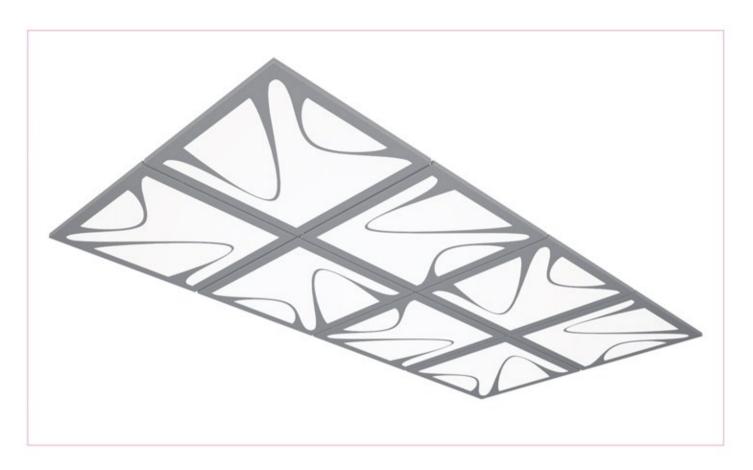




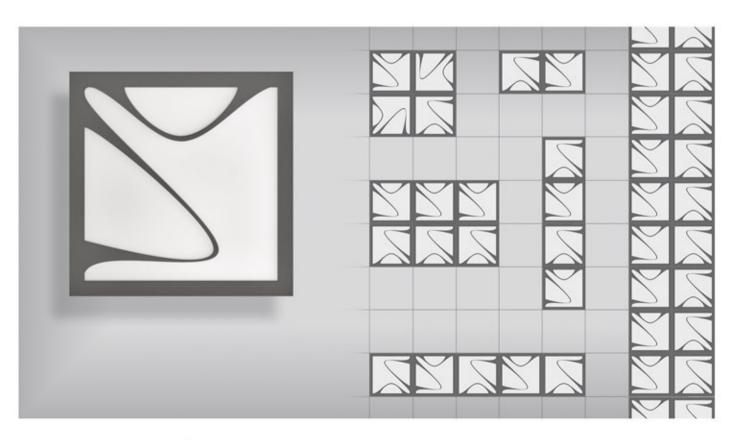


Product Series	Product Model	Product Code	Color	Tempera	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE TITANIUM	AXP.GRP.0606.XFI.***.BNZ AXP.GRP.0606.XFI.***.TNM	3000 K		6500 K				33 W	220-240 V @50-60 Hz	50.000 h	600x600x60 mm	2 Years 3 Years
GRAPHY FI	SILVER	AXP.GRP.0606.XFI.***.SLV	3000 K	4500 K		3500lm							2 Years
FI	GOLD	AXP.GRP.0606.XFI.***.GLD		CCT		3600 lm	Ra> 85	>0.92	33 W			600x600x60 mm	3 Years
	PLATINIUM	AXP.GRP.0606.XFI.***.PLT		65016	7	3600 lm	Ra> 85	>0.95		@50-60 Hz			3 Years

<sup>\*\*\*</sup> Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED



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

≥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**

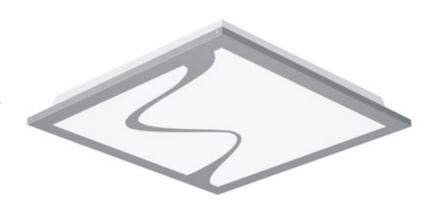
-25 ° C / + 50 ° C operating ambient temperature range

## **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



















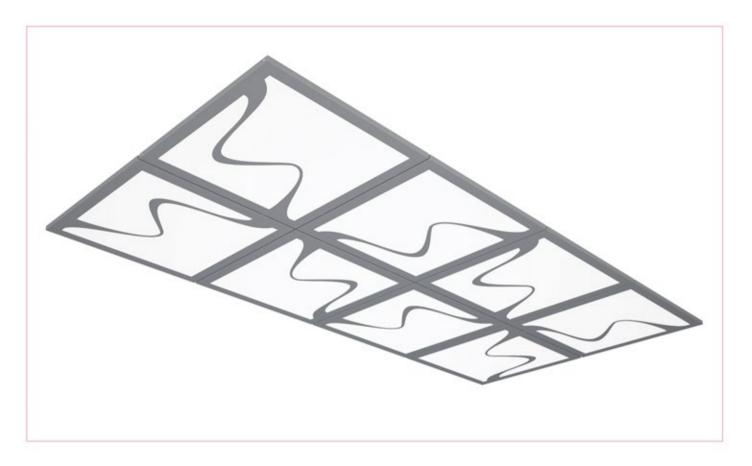




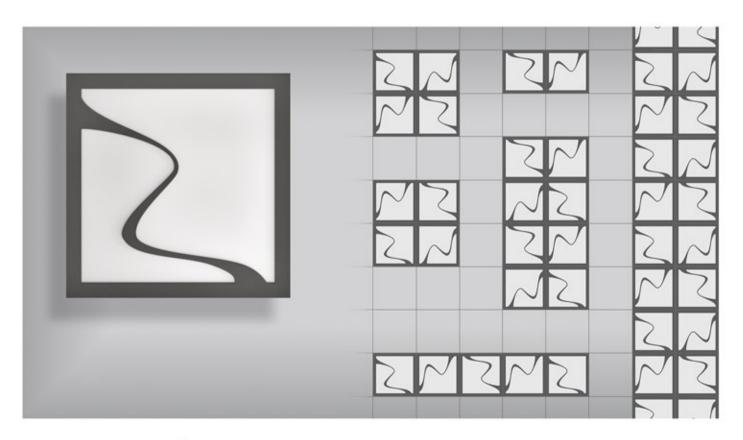


Product Series	Product Model	Product Code	Color	Temper	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE TITANIUM	AXP.GRP.0606.XCI.***.BNZ AXP.GRP.0606.XCI.***.TNM			6500 K				33 W	220-240 V @50-60 Hz	50.000 h	600x600x60 mm	2 Years 3 Years
GRAPHY	SILVER	AXP.GRP.0606.XCI.***.SLV				3500lm	Ra> 80	>0.92					2 Years
Ci	GOLD	AXP.GRP.0606.XCI.***.GLD		Multi		3600 lm	Ra> 85	>0.92	33 W			600x600x60 mm	3 Years
	PLATINIUM	AXP.GRP.0606.XCI.***.PLT		65016		3600 lm	Ra> 85	>0.95		@50-60 Hz			3 Years

<sup>\*\*\*</sup> Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED



INTEGRATED USAGE | CI



ALTERNATIVE USAGES | CI

# okvolight<sup>\*</sup>

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# okvolight

Technology Inside



> 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.

#### Diffusor

Opal diffuser with prismatic surface, providing homogeneous light

#### ı cn

≥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  $^{\circ}$  C / + 50  $^{\circ}$  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





















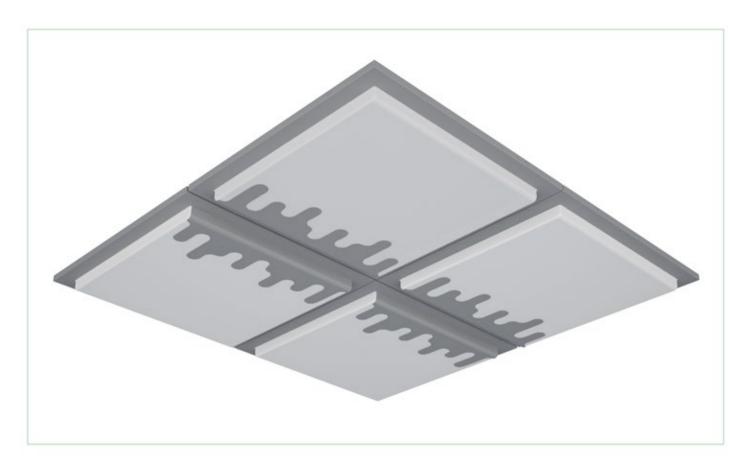




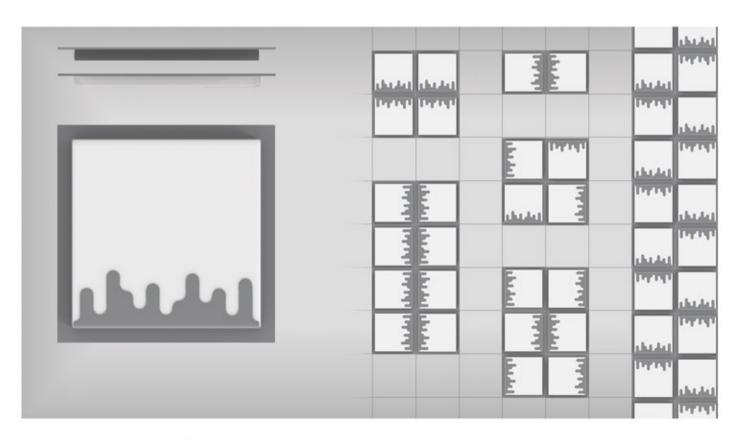


Product Series	Product Model	Product Code	Color 1	Temperat	ure	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE TITANIUM	AXP.PLY.0606.EVS.***.BNZ AXP.PLY.0606.EVS.***.TNM	3000 K 4						33 W	220-240 V @50-60 Hz	50.000 h	595x595x60 mm	2 Years 3 Years
POLY EAVES	SILVER	AXP.PLY.0606.EVS.***.SLV				3500lm	Ra> 80	>0.92					2 Years
CAVCS	GOLD	AXP.PLY.0606.EVS.***.GLD		Multi		3600 lm	Ra> 85	>0.92	33 W			595x595x60 mm	3 Years
	PLATINIUM	AXP.PLY.0606.EVS.***.PLT	1	50015		3600 lm	Ra> 85	>0.95		@50-60 Hz			3 Years

<sup>\*\*\*</sup> Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED



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





















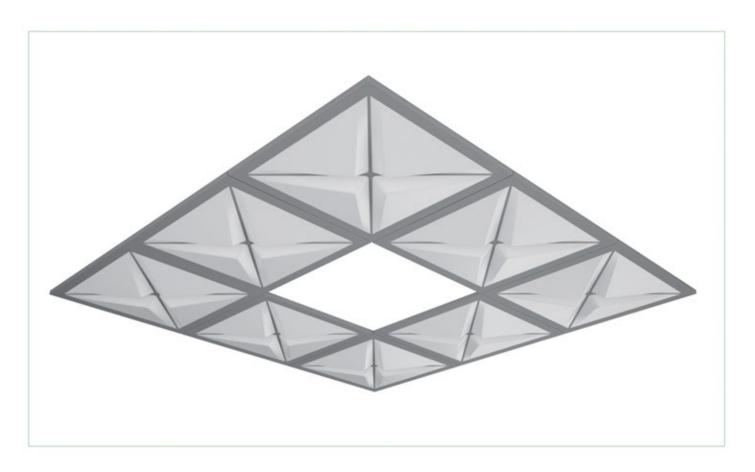




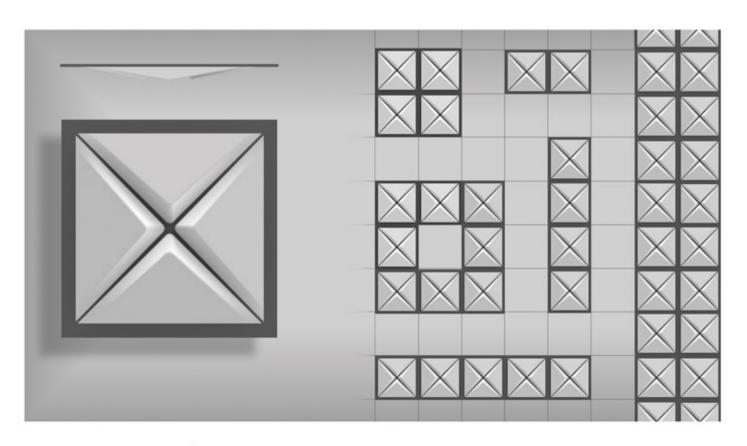


Product Series	Product Model	Product Code	Color Temperature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE TITANIUM	AXP.PLY.0606.SPK.***.BNZ AXP.PLY.0606.SPK.***.TNM	3000 K 4500 K 6500 K 3000 K 4500 K 6500 K				33 W	220-240 V @50-60 Hz	50.000 h	595x595x60 mm	2 Years 3 Years
POLY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

<sup>\*\*\*</sup> Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED



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.

#### Diffuse

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  $^{\circ}$  C / + 50  $^{\circ}$  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





















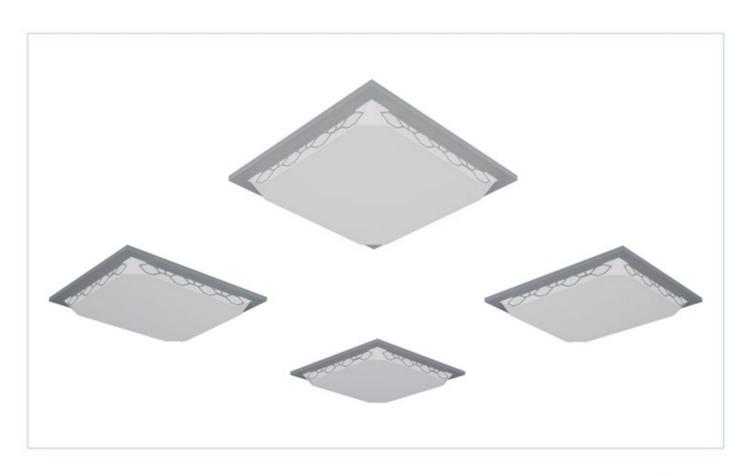




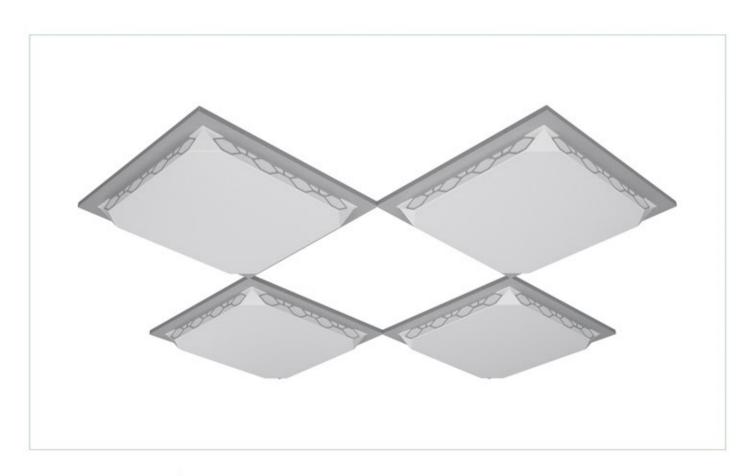


Product Series	Product Model	Product Code	Color	Tempera	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE TITANIUM	AXP.PLY.0606.CRW.***.BNZ AXP.PLY.0606.CRW.***.TNM							33 W	220-240 V @50-60 Hz	50.000 h	595x595x60 mm	2 Years 3 Years
POLY CROWN	SILVER	AXP.PLY.0606.CRW.***.SLV				3500lm	Ra> 80	>0.92					2 Years
CICOVII	GOLD	AXP.PLY.0606.CRW.***.GLD		Multi		3600 lm	Ra> 85	>0.92	33 W			595x595x60 mm	3 Years
	PLATINIUM	AXP.PLY.0606.CRW.***.PLT	1	65001		3600 lm	Ra> 85	>0.95		@50-60 Hz			3 Years

<sup>\*\*\*</sup> Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED



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























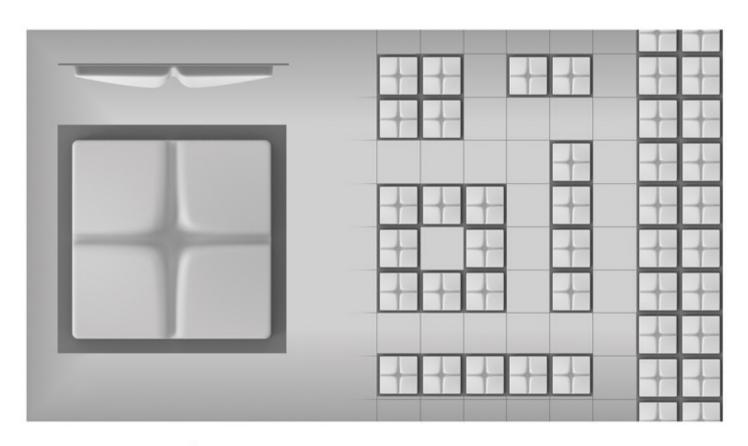


Product Series	Product Model	Product Code	Color	Tempera	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE TITANIUM	AXP.PLY.0606.RGD.***.BNZ AXP.PLY.0606.RGD.***.TNM			6500 K 6500 K				33 W	220-240 V @50-60 Hz	50.000 h	595x595x60 mm	2 Years 3 Years
POLY RIGIDY	SILVER	AXP.PLY.0606.RGD.***.SLV				3500lm	Ra> 80	>0.92					2 Years
Maibi	GOLD	AXP.PLY.0606.RGD.***.GLD		Multi		3600 lm	Ra> 85	>0.92	33 W			595x595x60 mm	3 Years
	PLATINIUM	AXP.PLY.0606.RGD.***.PLT	1	6500 K	7	3600 lm	Ra> 85	>0.95		@50-60 Hz			3 Years

<sup>\*\*\*</sup> Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED



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

≥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

























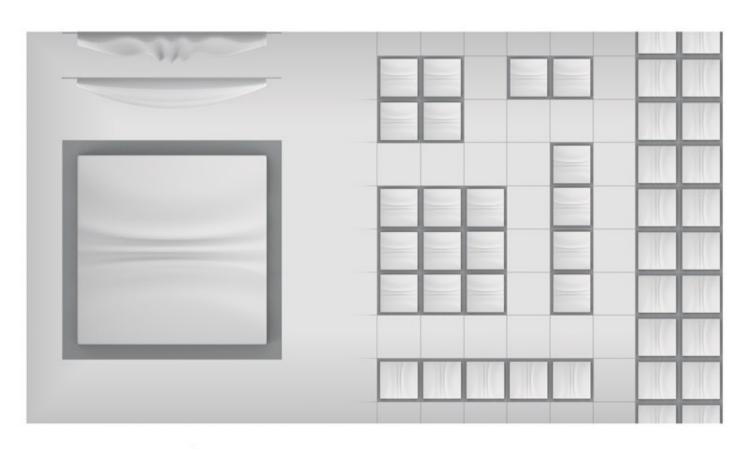


Product Series	Product Model	Product Code	Color	Tempera	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE TITANIUM	AXP.PLY.0606.SNS.***.BNZ AXP.PLY.0606.SNS.***.TNM	3000 K 3000 K						33 W	220-240 V @50-60 Hz	50.000 h	595x595x60 mm	2 Years 3 Years
POLY SENSE	SILVER	AXP.PLY.0606.SNS.***.SLV				3500lm	Ra> 80	>0.92					2 Years
JENJE	GOLD	AXP.PLY.0606.SNS.***.GLD		Multi		3600 lm	Ra> 85	>0.92	33 W			595x595x60 mm	3 Years
	PLATINIUM	AXP.PLY.0606.SNS.***.PLT		650015	7	3600 lm	Ra> 85	>0.95		@50-60 Hz			3 Years

<sup>\*\*\*</sup> Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED



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

≥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 CompatibleDimmable with DIMM Moduls
- ▶ Emergency Lighting Kit (1-3 hours)
- ▶ OKVO Smart Applications























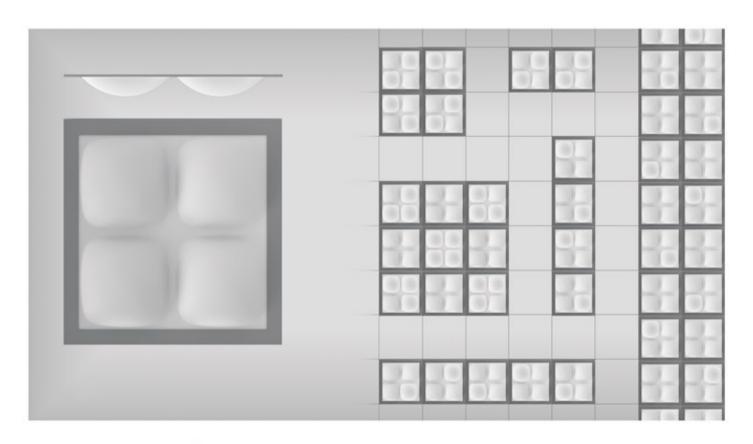


Product Series	Product Model	Product Code	Color	Tempera	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE TITANIUM	AXP.PLY.0606.FSY.***.BNZ AXP.PLY.0606.FSY.***.TNM	3000 K						33 W	220-240 V @50-60 Hz	50.000 h	595x595x60 mm	2 Years 3 Years
POLY FOSTERY	SILVER	AXP.PLY.0606.FSY.***.SLV				3500lm	Ra> 80	>0.92					2 Years
TOSTERT	GOLD	AXP.PLY.0606.FSY.***.GLD		Multi		3600 lm	Ra> 85	>0.92	33 W			595x595x60 mm	3 Years
	PLATINIUM	AXP.PLY.0606.FSY.***.PLT		65015	7	3600 lm	Ra> 85	>0.95		@50-60 Hz			3 Years

<sup>\*\*\*</sup> Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED



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

≥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 CompatibleDimmable with DIMM Moduls
- ▶ Emergency Lighting Kit (1-3 hours)
- ▶ OKVO Smart Applications

























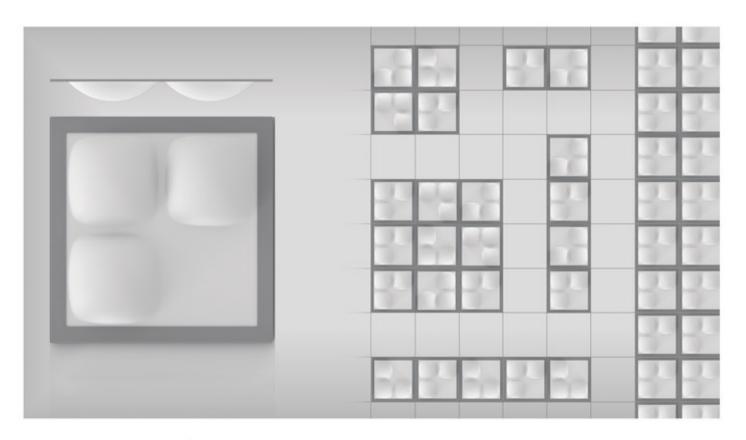


Product Series	Product Model	Product Code	Color	Tempera	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE TITANIUM	AXP.PLY.0606.FSO.***.BNZ AXP.PLY.0606.FSO.***.TNM	3000 K						33 W	220-240 V @50-60 Hz	50.000 h	595x595x60 mm	2 Years 3 Years
POLY FOSTERO	SILVER	AXP.PLY.0606.FS0.***.SLV				3500lm	Ra> 80	>0.92					2 Years
TOSTERO	GOLD	AXP.PLY.0606.FS0.***.GLD		Multi		3600 lm	Ra> 85	>0.92	33 W			595x595x60 mm	3 Years
	PLATINIUM	AXP.PLY.0606.FS0.***.PLT		6500 K		3600 lm	Ra> 85	>0.95		@50-60 Hz			3 Years

<sup>\*\*\*</sup> Mounting Alternatives: LAY-ON, CLIP-IN, FLUSH, SURFACE MOUNTED



INTEGRATED USAGE | FOSTERO



ALTERNATIVE USAGES | FOSTERO

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## okvolight

**Technology** Inside



## 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























#### Multi-CCT Technology Areas Of Application Energy savings of up to 50 % compared to conventional luminaires Architectural Indoor Lightings, High luminous efficiency, very homogeneous light Offices, Corridors, Meeting Rooms, Multi No IR or UV radiation Schools, Hotels and Hospitals, Long lifetime and low maintenance costs Retails and Shopping Centers, Easy and guick installation, Conference and Ballrooms, Compatible with the latest lighting control technology. Enterances and Livingrooms Three CCT options in the one product



Product Series	Product Model	Product Code	Color Temperatu	ıre Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE TITANIUM	AXP.SLP.0606.***.SFC.BNZ AXP.SLP.0606.***.SFC.TNM	3000 K 4500 K 69				33 W	220-240 V @50-60 Hz	50.000 h	600x600 135x100x65 mm	2 Years 3 Years
SLOPY SERIES	SILVER	AXP.SLP.0606.***.SFC.SLV		3500lm	Ra> 80	>0.92				500 500	2 Years
Jeilles	GOLD	AXP.SLP.0606.***.SFC.GLD	Multi	3600 lm	Ra> 85	>0.92	33 W	220-240 V		600x600 135x100x65	3 Years
	PLATINIUM	AXP.SLP.0606.***.SFC.PLT	6500 K	3600 lm	Ra> 85	>0.95		@50-60 Hz		mm	3 Years

<sup>\*\*\* 2</sup>D Patterns: LEAKY - PIXY - MESHY - VINDER - TWINKLE - FI - CI

<sup>\*\*\* 3</sup>D Patterns: FOSTERY - FOSTERO - EAVES - SPARKY - CROWN -RIGIDY - SENSE



ASYMMETRICAL LINEAR USAGE | **SLOPY** 





SYMMETRICAL MODULAR USAGE | SLOPY





ASYMMETRICAL MODULAR USAGE | **SLOPY** 

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# okvolight

**Technology** Inside



• **ULTRA SLIM**PANEL LUMINAIRES



## **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

≥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























- 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 or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

Offices, Corridors, Meeting Rooms,

Areas Of Application

- Schools, Hotels and Hospitals, Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms,
- Modular Constructions



Product Series	Product Model	Product Code	Color	Tempera	iture	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE	USP.NBL.0606.GRN.LYN.BNZ				3550 lm	Ra> 80	>0.92					2 Years
GRANDE	TITANIUM	USP.NBL.0606.GRN.LYN.TNM				3650 lm	Ra> 85	>0.92					3 Years
LAY-ON	SILVER	USP.NBL.0606.GRN.LYN.SLV	2900 K	4200K	6500 K	3650 lm	Ra> 80	>0.92	38 W	220-240 V @50-60 Hz	50.000 h	595x595x8 mm	2 Years
MOUNTED	GOLD	USP.NBL.0606.GRN.LYN.GLD				3750 lm	Ra> 85	>0.92		@30 00 NZ			3 Years
	PLATINIUM	USP.NBL.0606.GRN.LYN.PLT				3850 lm	Ra> 85	>0.95					3 Years



## **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

≥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**

**Dimension Alternatives** 

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

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























- 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 or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.
- Offices, Corridors, Meeting Rooms,

Areas Of Application

- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms, Modular Constructions

Dimensions	Mounting Hole Sizes	Weight	Photometric Diagrams
	102	<b>kg</b> 4.4 kg	## 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15
LxWxH:600x600x25 mm	L1 x W1 = 600 x 600 mm		Gi. Coli - Cili. Coli publicipi masa (165)

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

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

#### **Products Features**

#### **Mounting Type**

FLUSH Mounted on Suspended Ceiling

#### Body

Electrostatic powder coated DKP Sheet

#### Diffuser

Opal diffuser with prismatic surface, providing homogeneous light

≥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



















Areas Of Application





# Installation Details FLUSH mounting on suspended ceiling

- 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 or UV radiation
- Long lifetime and low maintenance costs
- Easy and quick installation,
- Compatible with the latest lighting control technology.

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

Dimensions	Mounting Hole Sizes	Weight	Photometric Diagrams
		<b>kg</b> 4.3 kg	## ## ## ## ## ## ## ## ## ## ## ## ##
LxWxH: 595x595x8 mm	L1 x W1 = 565x 565 mm		

Product Series	Product Model	Product Code	Color	Tempera	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE	USP.NBL.0606.GRN.FLH.BNZ				3550 lm	Ra> 80	>0.92					2 Years
GRANDE	TITANIUM	USP.NBL.0606.GRN.FLH.TNM				3650 lm	Ra> 85	>0.92					3 Years
FLUSH	SILVER	USP.NBL.0606.GRN.FLH.SLV	2900 K	4200K	6500 K	3650 lm	Ra> 80	>0.92	38 W	220-240 V @50-60 Hz	50.000 h	595x595x8 mm	2 Years
MOUNTED	GOLD	USP.NBL.0606.GRN.FLH.GLD				3750 lm	Ra> 85	>0.92		@30 00 Hz			3 Years
	PLATINIUM	USP.NBL.0606.GRN.FLH.PLT				3850 lm	Ra> 85	>0.95					3 Years



## **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

≥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

























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



## **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

≥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**

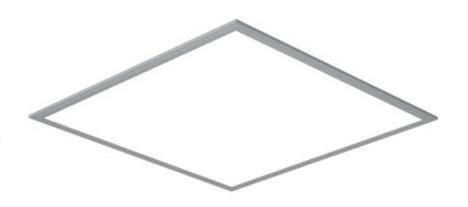
-25 ° C / + 50 ° C operating ambient temperature range

### **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

























- 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.

#### Offices, Corridors, Meeting Rooms,

Areas Of Application

- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms,
- Modular Constructions



Product Series	Product Model	Product Code	Color	Tempera	iture	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE	ASP.NBL.0606.INF.LYN.BNZ				3500 lm	Ra> 80	>0.92					2 Years
INFANTE	TITANIUM	ASP.NBL.0606.INF.LYN.TNM				3600 lm	Ra> 85	>0.92					3 Years
LAY-ON	SILVER	ASP.NBL.0606.INF.LYN.SLV	2900 K	4200K	6500 K	3600 lm	Ra> 80	>0.92	38 W	220-240 V @50-60 Hz	50.000 h	595x595x7,4mm	2 Years
MOUNTED	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

## **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

≥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























- 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.

Offices, Corridors, Meeting Rooms,

Areas Of Application

- Schools, Hotels and Hospitals,
- Retails and Shopping Centers, Conference and Ballrooms,
- Enterances and Livingrooms,
- Modular Constructions



Product Series	Product Model	Product Code	Color	Tempera	ture	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE	ASP.NBL.0606.INF.CLP.BNZ				3500 lm	Ra> 80	>0.92					2 Years
INFANTE	TITANIUM	ASP.NBL.0606.INF.CLP.TNM				3600 lm	Ra> 85	>0.92					3 Years
CLIP-IN	SILVER	ASP.NBL.0606.INF.CLP.SLV	2900 K	4200K	6500 K	3600 lm	Ra> 80	>0.92	38 W	220-240 V @50-60 Hz	50.000 h	600x600x25mm	2 Years
MOUNTED	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



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

#### **Products Features**

#### **Mounting Type**

FLUSH Mounted on Suspended Ceiling

#### **Body**

Electrostatic powder coated Aluminum

#### Diffuser

Opal diffuser with prismatic surface, providing homogeneous light

≥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























- 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.

#### Offices, Corridors, Meeting Rooms,

Areas Of Application

- Schools, Hotels and Hospitals,
- Retails and Shopping Centers,
- Conference and Ballrooms,
- Enterances and Livingrooms,
- Modular Constructions



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

## **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

≥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





















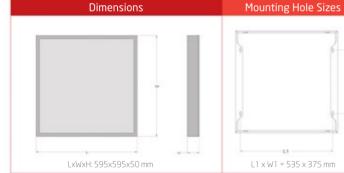


# Installation Details SURFACE mounting on ceiling

- 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.

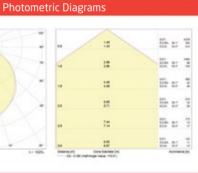
### Areas Of Application

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









Product Series	Product Model	Product Code	Color	Tempera	ture	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
	BRONZE	ASP.NBL.0606.INF.SFC.BNZ				3500 lm							2 Years
INFANTE SURFACE	TITANIUM SILVER	ASP.NBL.0606.INF.SFC.TNM  ASP.NBL.0606.INF.SFC.SLV	2900 K	4200K	6500 K	3600 lm 3600 lm			12	595x595x50 mm	3 Years 2 Years		
MOUNTED	GOLD	ASP.NBL.0606.INF.SFC.GLD				3700 lm	Ra> 85	>0.92		200 00 110			3 Years
	PLATINIUM	ASP.NBL.0606.INF.SFC.PLT				3800 lm	Ra> 85	>0.95					3 Years



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# okvolight

**Technology** Inside



> 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

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













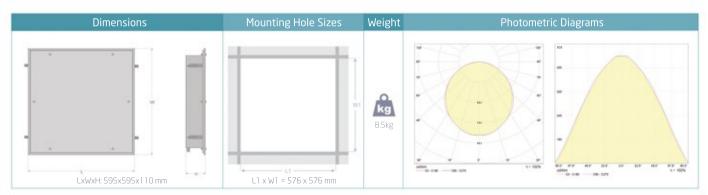








Multi-CCT Technology	Product Benefits	Areas Of Application		
Three CCT options in the one product by user controlled	<ul> <li>Excellent functional cleanroom performance,</li> <li>High protection against dust and water. (IP65),</li> <li>Energy savings of up to 50 % compared to conventional luminaires,</li> <li>Easy and quick installation,</li> <li>Long lifetime and low maintenance costs,</li> <li>High luminous efficiency, very homogeneous light,</li> <li>Excellent quality of light with high color rendering,</li> <li>No IR or UV radiation,</li> <li>Compatible with the latest lighting control technology</li> </ul>	<ul> <li>Sterilized indoor areas</li> <li>Hospitals and Healthcare premises</li> <li>Laboratories and Cleanrooms</li> <li>Food industry and Kitchens</li> <li>Premises with hygiene requirement</li> </ul>		



Product Series	Product Model	Product Code	Color Temper	ature	Lumen	CRI	PFC(λ)	Power	Voltage	Lifetime	Dimensions	Warranty
INTEGRY SERIES	BRONZE TITANIUM	AXP.INT.0606.BSC.***.BNZ AXP.INT.0606.BSC.***.TNM	3000 K 4500 K 3000 K 4500 K					48 W	220-240 V @50-60 Hz	50.000 h	595x595x110 mm	2 Years 3 Years
	SILVER	AXP.INT.0606.BSC.***.SLV	4500 K	4600 lm	Ra> 80	>0.92					2 Years	
	GOLD	AXP.INT.0606.BSC.***.GLD	Multi	ğ	4800 lm	Ra> 85	>0.92	40 W			595x595x110 mm	3 Years
	PLATINIUM	AXP.INT.0606.BSC.***.PLT	6500 K		4800 lm	Ra> 85	>0.95		@50-60 Hz			3 Years

<sup>\*\*\*</sup> Mounting Alternatives: LAY-ON, FLUSH, SURFACE MOUNTED





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