# CATALOGUE 2025



Light is the first element of design, without it there is no color, form or texture. Thomas E. Farin

Since 2013 our experience and quality have led us to be the official lighting of the World Padel Tour (WPT) professional tournament from 2015 to 2023. Following the indications and parameters necessary for correct lighting, and always in compliance with European regulations, our technology for lighting padel courts is evolving day by day, in the search for a more attractive design, greater homogeneity on the field, light intensity and a reduction in the weight and volume of the luminaires.



The models shown in this catalogue are ETL (Electrical Testing Laboratories) certified and comply with specific international safety and performance standards.

Original and exclusive design of linear and linkable projectors.

More than 5,500 illuminated padel courts worldwide since 2013.

Optics designed exclusively for padel courts.

Exclusive Linear Padel Lighting Design with a linkable module technology making the space between the modules always equidistant.



Installation adapted to avoid glare and pollution in the upper hemisphere.

Compliance with the UNE-EN 12193 standard for the lighting of sports facilities and the UNE 147201, Padel courts. Safety requirements and test methods and inspection.

Up to 5 years warranty.

## Comparison Table of Model Length per pole



#### Model Comparison Table

		SERIES	CIS	SER			RIES
FEATURES	ICE	SKY	LINE+	ECO-T	TV	tv Show	top Show
Lighting class III 200 lx 0.6 Outdoor							
Lighting class III 300 lx 0.5 Indoor							
Lighting class II 300 lx 0.7 Outdoor							
Lighting class II 500 lx 0.7 Indoor							
Lighting class I 500 lx 0.7 Outdoor							
Lighting class I 750 lx 0.7 Indoor							
TV broadcasting 1,000 lx (Spanish Standard NIDE1:2021)							

LED PROJECTS

PROFESSIONAL

SHOW

\* Lighting classes according to UNE 147201:2024 and UNE-EN 12193 standards.

\* All models offered in the catalogue are ETL certified.

## **ICE 8x150W**

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Join Led Projects

	Lighting class (UNE-EN 12193:2020)	Outdoor	Indoor
Average illuminance, E av • <b>334 lx</b> Uniformity, u 0 • <b>0,81</b>	I. Highest level of competition: national and international		
	II. Regional competitions and high-level training		
	III. Local competitions, training, school and recreational use		•

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suitable for slow motion

Led light power: 150 W

Total power: 1,200 W/court

Voltage range (100-240) V

5 years warranty

Led lights pole Led lights 8 court Resistance to water / dust ଚ୍ଚ IP67 Impact protection **IK09 - 10 joules** (DIN EN 62262) Surge protection (SPD) Ę 4kV in-built Asymmetric optics designed **P**4 exclusively for padel courts

Linear design with the linkable module technology

#### LED PROJECTS SERIES **ICE 8x150W**

Led Projects linear lighting at your fingertips





## SKY 8x180W

Designed for black out

	Lighting class (UNE-EN 12193:2020)	Outdoor	Indoor
Average illuminance, E av · <b>463 lx</b> Uniformity, u 0 · <b>0,82</b>	I. Highest level of competition: national and international		
	II. Regional competitions and high-level training		
	III. Local competitions, training, school and recreational use		•

Led lights













Dimmable driver 1-10 V

Anti-flicker driver,

suitable for slow motion

Led light power: 180 W

Total power: 1,440 W/court

5 years warranty

(cool white)

pole Led lights court Resistance to water / dust **IP67** 

Impact protection IK09 - 10 joules (EN 62262)

Surge protection (SPD) 4kV in-built

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Asymmetric optics designed exclusively for padel courts

Linear design with the linkable module technology

LED PROJECTS SERIES

Control your club's lighting



#### LINE + 20x100W

Minimalism, beauty, Led Projects

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	Lighting class (UNE-EN 12193:2020)	Outdoor	Indoor
Average illuminance, E av · <b>692 lx</b> Uniformity, u 0 · <b>0,73</b>	I. Highest level of competition: national and international		
	II. Regional competitions and high-level training		•
	III. Local competitions, training, school and recreational use		•









(cool white)

(optional)

suitable for slow motion Dimmable driver 1-10 V

Led light power: 100 W Total

Total power: 2,000 W/court

Voltage range (100-240) V

Valid worldwide (50-60 Hz)

Colour temperature: 5,000K

5 years warranty

Led lights pole

> Led lights court



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Resistance to water / dust IP67

Impact protection IK09 - 10 joules (EN 62262)

Surge protection (SPD) 4kV in-built

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Asymmetric optics designed exclusively for padel courts

Linear design with the linkable module technology

Suspension kit (optional)

## LED PROJECTS SERIES

The lighting in which linearity, simplicity and functionality merge





## ECO-T 8x200W

Our top seller court!

	Lighting class (UNE-EN 12193:2020)	Outdoor	Indoor
Average illuminance, E av · <b>513 lx</b> Uniformity, u 0 · <b>0,81</b>	I. Highest level of competition: national and international		
	II. Regional competitions and high-level training		•
	III. Local competitions, training, school and recreational use		•



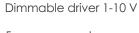












(cool white)

5 years warranty 1st year full warranty

Led light power: 200 W

Total power: 1,600 W/court

Voltage range (100-240) V

Valid worldwide (50-60 Hz)

Colour temperature: 5,000K





Resistance to water / dust IP67

Impact protection IK10 - 20 joules (DIN EN 62262)

Surge protection (SPD) 4kV in-built



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Asymmetric optics designed exclusively for padel courts

Linear design with the linkable module technology

Anti-pollution visors (optional)

PROFESSIONAL SERIES ECO-T 8x200W

Make the leap to professional lighting



## TV 12x240W

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Visual accuracy for broadcasting

	Lighting class (UNE-EN 12193:2020)	Outdoor	Indoor
Average illuminance, E av • <b>784 lx</b> Uniformity, u 0 • <b>0,80</b>	I. Highest level of competition: national and international		
	II. Regional competitions and high-level training		•
	III. Local competitions, training, school and recreational use	•	•

Led lights

Led lights

pole

court













5 years warranty

suitable for slow motion

Led light power: 240 W

Total power: 2,880 W/court

Voltage range (100-240) V

Valid worldwide (50-60 Hz)

The first 2 years full warranty



Resistance to water / dust ୍ଲ IP67

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Impact protection **IK10 - 20 joules** (DIN EN 62262)

Surge protection (SPD) 4kV in-built



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Asymmetric optics designed exclusively for padel courts

Linear design with the linkable module technology

Anti-pollution visors (optional)

#### **PROFESSIONAL SERIES TV 12x240W**

Your club's centre court



#### TV SHOW 12x240W

Ready for the show!

	Lighting class (UNE-EN 12193:2020)	Outdoor	Indoor
Average illuminance, E av • <b>750 lx</b> Uniformity, u 0 • <b>0,78</b>	I. Highest level of competition: national and international		•
	II. Regional competitions and high-level training		
	III. Local competitions, training, school and recreational use		•



Add a touch of colour and create unforgettable experiences













RGBW lighting system with DMX control (digital multiplex)

suitable for slow motion

3 years warranty

Led light power:

(cool white) + RGB

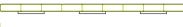
Anti-flicker driver,

180 W white+ 60 W RGB

Total power: 2,880 W/court Voltage range (100-240) V

Valid worldwide (50-60 Hz)

Colour temperature: 5,000K





Resistance to water / dust **IP67** 



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Impact protection **IK10 - 20 joules** (DIN EN 62262)

Surge protection (SPD) 4kV in-built



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Asymmetric optics designed exclusively for padel courts

Linear design with the linkable module technology

#### TOP SHOW 16x240W

The new language of sports lighting

	Lighting class (UNE-EN 12193:2020)	Outdoor	Indoor
	TV broadcasting 1,000 lx (Spanish Standard NIDE1:2021)		•
Average illuminance, E av · <b>1,000 lx</b> Uniformity, u 0 · <b>0,78</b>	I. Highest level of competition: national and international		•
	II. Regional competitions and high-level training		•
	III. Local competitions, training, school and recreational use		

Led lights

Led lights

pole

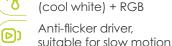
#### SHOW SERIES TOP SHOW 16x240W

Turn your event into a visual spectacle













RGBW lighting system with DMX control (digital multiplex)

3 years warranty

Led light power:

180 W white + 60W RGB

Total power: 3,840 W/court Voltage range (100-240) V

Valid worldwide (50-60 Hz)

Colour temperature: 5,000K

#### 16 court Resisto

Resistance to water / dust IP67



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Impact protection IK10 - 20 joules (DIN EN 62262)

Surge protection (SPD) 4kV in-built



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Asymmetric optics designed exclusively for padel courts

Linear design with the linkable module technology



#### And... professional lighting was created! THE 10 COMMANDMENTS OF PADEL LIGHTING

You shall worship lighting made specifically for padel above all else.

You shall not place generic lighting on a sacred court.

You shall sanctify uniformity and the correct lux levels.

You shall honor standards UNE-EN 12193 and UNE 147201.

You shall not kill the player's experience with shadows or glare.



You shall not commit impure acts with unverified fixtures.



You shall not steal quality to save a few euros.

You shall not bear false witness about lux levels.



You shall not allow light pollution or spill into the sky.



You shall not covet your competitor's innovation... you shall create your own.

Those who live by these commandments don't just install lighting. They create spectacle. Elevate the game. Make a difference.





www.ledprojects.es

Contact our authorised agent-distributor:



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