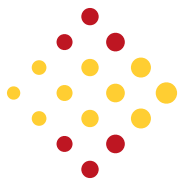


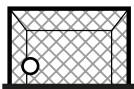
Hexagon play 144 led



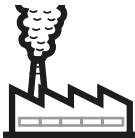
MADE IN SPAIN
Desing by PRILUX



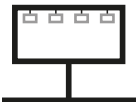
Applications



Sports grounds



Industrial Zones






















Signage

Certifications



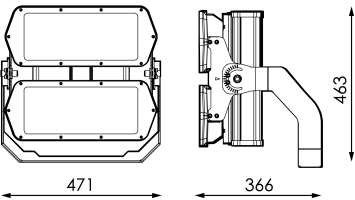
Specifications

	Voltage (V)	220-240
	Frecuency (Hz)	50-60
	Current (A)	3.8
	LED number	288
	Dimming	
	IP Tightness index	66
	Body color	9007
	Diffuser Material	VT-T
	Body	AL iap
	Colour temperature	5.000K
	CRI Colour rendering index	>70
	Optical	S060I2P

	Measures	0
	Weight	20.000Kg
	Wind Resistance	0,169m2
	Operating temperature	-30~+40°C
	Surges protection	No
	Flux (lm)	82.05
	Electrical isolation	CI

Prilux guarantees a ± 10% tolerance in light flux measurements.

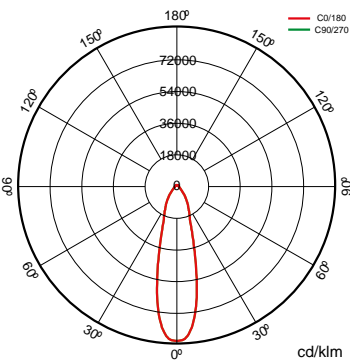
Dimensions



References

	W	W		ϕ_{LED}	ϕ_{LUM}	ϕ/W			
524070	500W	546W	3.8	70.964	82.05	130W	288	S030I2P	Si
524087	500W	546W	3.8	70.964	82.05	130W	288	S030I2P	Si
524094	500W	546W	3.8	69.599	82.05	127W	288	S060I2P	Si
524100	500W	546W	3.8	69.599	82.05	127W	288	S060I2P	Si
524117	500W	546W	3.8	70.964	82.05	130W	288	S030I2P	Si
524124	500W	546W	3.8	70.964	82.05	130W	288	S030I2P	Si
524131	500W	546W	3.8	69.599	82.05	127W	288	S060I2P	Si
524148	500W	546W	3.8	69.599	82.05	127W	288	S060I2P	Si
561846	500W	546W	3.8	69.38	82.05	127W	288	S090I2P	Si
561860	500W	546W	3.8	69.38	82.05	127W	288	S090I2P	Si
561877	500W	546W	3.8	69.38	82.05	127W	288	S090I2P	Si
561952	500W	546W	3.8	69.38	82.05	127W	288	S090I2P	Si

Photometry



On request



PC-T (IK10)



Technologies



Overstorm



OVERSTORM technology is designed for those luminaires that normally face electrically aggressive environments. It provides the product with three spheres of protection: In the outer sphere, an independent surge protector suppresses eventual voltage surges, in the intermediate sphere the drivers are prepared to withstand voltage peaks of up to 6 kV and 10kV. In the nuclear sphere, the protection in the LED module is provided both at its input, for small surges that have not been filtered by the external spheres.



SystemShield



SYSTEMSHIELD technology is designed to guarantee the hours of useful life of luminaires installed in environments where exceeding the maximum operating temperature is possible and even probable. Using thermal probes, the luminaire knows its operating temperature at all times.



HCB



HCB (High Cooled Box) technology is focused on luminaire gearboxes. The boxes that incorporate it are equipped with the ability to generate optimal thermal operating conditions for the electronic equipment they house. This technology provides a new paradigm of thermal management for the electronic components found inside the electronic power supply equipment,



TESS



The TESS (Temperature Evacuation Skin System) surface treatment technology is based on a mechanical microcompaction of the material surface that enhances thermal dissipation, improving the results obtained with lacquer-based surface treatments.

Rules



Diseño ultrafino. Fácil instalación. Empalmable en serie o lineal. Recomendado para armarios, muebles de cocina, librerías, estanterías.


Warning




Vous avez besoin d'un driver DALI


Solutions

S



Cora Sport




description 

CORA SPORTS is the family of devices by Priluxto control DALI light fixtures in new or existing installations, indoors or outdoors, using Bluetooth5.0 wireless technology. Technology that is more efficient and easier to deploy and scale for professional lighting applications. It can work in a meshed arrangement with the light fixtures and to create smart communication networks. Especially recommended in installations with towers and/or groups of light fixtures to make it possible to operate them as a group or individually.




Cora Industry



description 

Cora Industry LITE is the new standalone lighting control system, which is ideal for any industrial installation. With simple, quick, intuitive installation, Cora Industry Lite represents a turning point in development in the industry, providing renewal, control and full management of lighting in factories and warehouses. It has a built-in light sensor, regulates the flux emitted by the luminaires to compensate for the contribution from natural light and achieves optimal energy use by continually monitoring the light level to adjust the luminaires to the levels set.

Info 

For more information on the different solutions compatible with this luminaire, consult the following BIDI codes or on the web www.grupoprilux.com