PRILUX
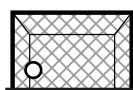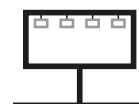
MADE IN SPAIN
Design by PRILUX

Applications

Sports grounds **Industrial Zones** **Signage**

Certifications

PRILUX

Specifications

⚡	**Voltage (V)**	220-240
Hz	**Frecuency (Hz)**	50-60
	Current (A)	3.800mA
	LED number	288
	Dimming	No

	IP Tightness index	66
	Diffuser Material	VT-T
	Body	AL iap

K	**Colour temperature**	4.000K
	CRI Colour rendering index	>70
	Optical	HEMU288-S060L2P

↔	**Measures**	471x366x463
	Weight	20.000Kg
	Wind Resistance	0,169m2

	Operating temperature	-30~+40°C

	Surges protection	No

	Flux (lm)	69.599

	Electrical isolation	CI

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

Dimensions

471   366   463

References

	W	W	⤓	φ_LED	φ_LUM	φ/W			
524094	500W	546W	3.800mA	82.05	69.599	127W	288	HEMU288-S060L2P	Yes

Photometry

On request

☼	K
PC-T (IK10)	>70 3.000K
S020I2P	>80 3.000K
S090I2P	

PRILUX
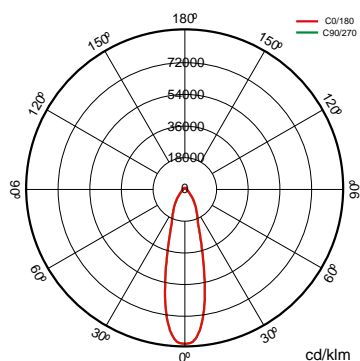
Technologies

Overstorm

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

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.

Rules

Threephase electrified rail and accessories in white, black and grey. Adapter for three phase track 250V 6A.

Warning ⚠

You need DALI drive

Solutions   S

Cora Sport

description ✎

CORA SPORTS is the family of devices by Priluxto control DALI light fixtures in new or existinginstallations, indoors or outdoors, using Bluetooth5.0 wireless technology.Technology that is more efficient and easierto deploy and scale for professional lightingapplications. It can work in a meshedarrangement with the light fixtures and to createsmart communication networks. Especiallyrecommended in installations with towers and/or groups of light fixtures to make it possible tooperate 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