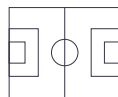




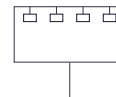
MADE IN SPAIN
Design by PRILUX



Applications



Sports grounds



















Signage

Certifications



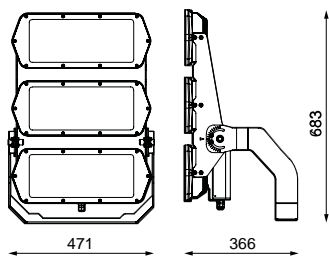
Specifications (Series luminaires)

	Voltage (V)	220-400V
Hz	Frecuency (Hz)	50-60Hz
	Current (A)	6.600mA
	LED number	432
	Dimming	No
	IP Tightness index	IP66
	Body color	9007
	Diffuser Material	VT
	Body	AL iap
K	Colour temperature	5.000K
	CRI Colour rendering index	>70
	Optical	S030L2P












	Measures	471x683x366mm
	Operating temperature	-30~+35°C
	Surges protection	No
	Flux (lm)	121.182lm
	Electrical isolation	CI
	Lifetime	L90B10>200.000h

Prilux guarantees a $\pm 10\%$ tolerance in light flux measurements.

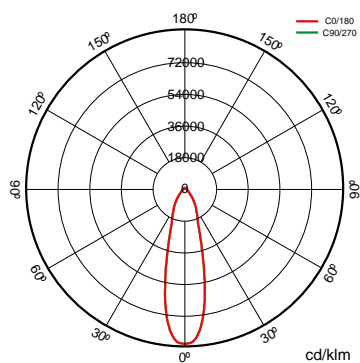
Dimensions



References

										
562287	3X	900W	977W	6600mA	140.190lm	121.182lm	124lm/W	432	HEMA432-S030L2P	No

Photometry



On request



PC-T (IK10)



S020I2P

S090I2P

K

>70 3.000K

>80 3.000K



Technologies



Temperature evacuation skin system



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.



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.

Warning



You need DALI drive



Solutions

S



Cora Sport

description



CORA SPORTS is the family of devices by Prilux to control DALI light fixtures in new or existing installations, indoors or outdoors, using Bluetooth 5.0 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.

Info



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

Info	
Heat dissipation	