





Applications







Sports grounds

Signage

Certifications











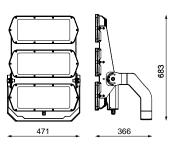


Spe	cifications (Series lumin	aires)			3
4	Voltage (V)	220-400V	$\stackrel{\frown}{\longleftrightarrow}$	Measures	471x683x366mm
Ηz	Frecuency (Hz)	50-60Hz			,
	Current (A)	6.600mA		Operating temperature	-30~+35°C
ď	LED number	432			
\bigcirc	Dimming	DALI	$\overline{\hspace{1cm}}$	Surges protection	No
		,			
000	IP Tightness index	IP66	ф	Flux (lm)	121.182lm
D	Body color	9007			·
14	Diffuser Material	VT		Electrical isolation	CI
	Body	AL iap			
				Lifetime	L90B10>200.000h
K	Colour temperature	4.000K			
Ø	CRI Colour rendering index	>70			
<u> </u>	Optical	S030L2P			

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

Dimensions



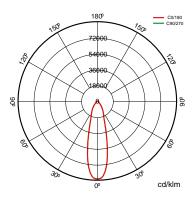


Referenc	es									
	0 0	V _{LED}	W		ф	ф	φ/W	-\	<u></u>	\bigcirc
562300	3X	900W	977W	6600mA	140.190lm	121.182lm	124lm/W	432	HEMA432- S030L2P	Yes



Photometry





On request



S02012P S09012P

K	
>70 3.0	000K
>80 3.0	000K



Technologies E





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



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 easierto deploy and scale for professional lighting applications. It can work in a meshedarrangement with the light fixtures and to createsmart communication networks. Especially recommended in installations with towers and/or groups of light fixtures to make it possible tooperate 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	j
Heat dissipation	