





Applications







Sports grounds

Signage

Certifications











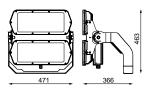


Spe	cifications (Series lumin	aires)			-
4	Voltage (V)	220-400V	\longrightarrow	Measures	471x366x463mm
Ηz	Frecuency (Hz)	50-60Hz			
	Current (A)	4.800mA		Operating temperature	-30~+35°C
<u> </u>	LED number	288			
\bigcirc	Dimming	No	$\overline{\hspace{1cm}}$	Surges protection	No
		,			
0 0	IP Tightness index	IP66	ф	Flux (lm)	82.760lm
D	Body color	9007			
11/	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	S060L2P			

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

Dimensions



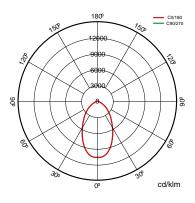


References										
	40	V _{LED}	W		ф _{ьер}	Ф	φ/W)	—————————————————————————————————————	\bigcirc
562171	2X	635W	688W	4800mA	97.689lm	82.760lm	120lm/W	288	HEMA288- S060L2P	No



Photometry

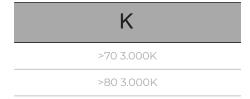




On request



S02012P S09012P





Technologies Establishment Technologies





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	