





Applications









Signage

Certifications











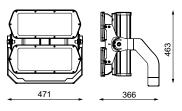


Spe	cifications (Series lumin	aires)			Ξ
4	Voltage (V)	220-240V	$\stackrel{\longleftarrow}{\longleftrightarrow}$	Measures	471x366x463mm
Hz	Frecuency (Hz)	50-60Hz	O /kg	Weight	20Kg
	Current (A)	1.900mA		Wind Resistance	0,169m2
<u> </u>	LED number	288			
\bigcirc	Dimming	DALI	- Atc	Operating temperature	-30~+40°C
					·
0	IP Tightness index	IP66	$\overline{\hspace{1cm}}$	Surges protection	No
D	Body color	9007			
11/	Diffuser Material	VT-T	ф _{ьим}	Flux (lm)	69.380lm
;	Body	AL iap			·
				Electrical isolation	CI
K	Colour temperature	4.000K			
Ø	CRI Colour rendering index	>70	(70	Lifetime	L90B10>200.000h L95B10>100.000h
Ņ.	Optical	S090L2P			

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

Dimensions



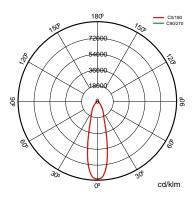


References									
	V LED	W		ф _{ьер}	ф	φ / W	- <u>`</u>		\bigcirc
561846	500W	546W	1900mA	82.050lm	69.380lm	127lm/W	288	HEMU288- S090L2P	Yes



Photometry





On request _____



深	
S020I2P	
S090I2P	

K	
>70 3.000K	
>80 3.000K	



Technologies Establishment
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



Cora Sport

Cora Industry

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.

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.prilux.es