







MADE IN SPAIN Design by PRILUX



#### Applications



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Sports grounds

Signage

Certifications





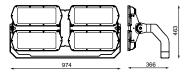
#### **Specifications (Series luminaires)**

4	Voltage (V)	220-400V	$\longleftrightarrow$	Measures	974x463x366mm
Hz	Frecuency (Hz)	50-60Hz			
	Current (A)	5.100mA	<u>A</u> tc	Operating temperature	-30~+35°C
	LED number	576	_		
$\bigcirc$	Dimming	No	$\square$	Surges protection	Si
					I
	IP Tightness index	IP66	Φ <sub>LUM</sub>	Flux (lm)	187.940lm
$\odot$	Body color	9007			
14	Diffuser Material	VT		Electrical isolation	CI
<u> </u>	Body	AL iap			
		1	( <sup>70</sup>	Lifetime	L90B10>200.000h
K	Colour temperature	5.000K			· · · ·
Ŷ	CRI Colour rendering index	>70	-		
	Optical	S060L2P	_		

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

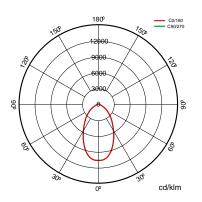
#### Dimensions

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Referenc	es									
	40		W		$\varphi_{_{\text{LED}}}$	Φ <sub>LUM</sub>	ф <b>/</b> /V	-)		$\bigcirc$
499873	4X	1.400	1.520W	5100mA	219.400lm	187.940lm	124lm/W	576	HEMA576- <del>S060L2P</del>	No

#### Photometry



#### On request



PRILUX

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## Technologies

Hexagon Match

# Overstorm Symptotic Symptot Symptot Symptotic Symptotic Symptot Symptotic Sympto

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.

#### 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.







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You need DALI drive

Warning

### Hexagon Match



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#### Solutions



#### 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.

#### Info

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







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#### Info

Heat dissipation