

PRILUX





MADE IN SPAIN Design by PRILUX



Applications







Sports grounds

Industrial Zones

Signage

Certifications







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Hexagon play144 rssy



Specifications

4	Voltage (V)	220-240	${\longleftrightarrow}$	Measures	974x463x366
Hz	Frecuency (Hz)	50-60			
	Current (A)	10.200mA	Atc	Operating temperature	-30~+35°C
<u> </u>	LED number	576			
\bigcirc	Dimming	DALI	\oplus	Surges protection	Si
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00	IP Tightness index	66	$\varphi_{_{\text{LUM}}}$	Flux (lm)	187.94
14	Diffuser Material	VT			
	Body	AL iap		Electrical isolation	CI
K	Colour temperature	4.000K		Lifetime	L90B10>200.000h
Ŷ	CRI Colour rendering index	>70			
<u>, </u>	Optical	HEMA576-S060L2P			

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

Dimensions

 $\stackrel{}\longleftrightarrow$

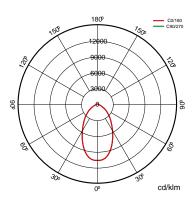
Referenc	es										
	40	W	W		$\varphi_{_{\text{LED}}}$	Φ _{LUM}	ф / W	-)		\bigcirc	
499828	4X	1.400	1.520	10.200mA	219.4	187.94	124W	576	HEMA576- S060L2P	Yes	





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Photometry



On request

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	PC-T (IK10)	
	S02012P	
	509012P	

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>70 3.000K

>80 3.000K

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Technologies





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

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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.

Rules



Threephase electrified rail and accessories in white, black and grey. Adapter for three phase track 250V 6A.

Warning

You need DALI drive

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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.grupoprilux.com