





Applications







Sports grounds

Signage

Certifications





Specifications (Series luminaires)



4	Voltage (V)	220-240V	${\longleftrightarrow}$	Measu
Hz	Frecuency (Hz)	50-60Hz	 kg\	Weigh
	Current (A)	max.1000mA		Wind
-)	LED number	48/240		
\bigcirc	Dimming	DALI	- Atc	Opera
		,		
0 0	IP Tightness index	IP66	$\overline{\oplus}$	Surge
\L	IK Impact resistance	IK10		
\odot	Body color	9007	ф	Flux (l
14	Diffuser Material	PC		
	Body	AL iap		Electr
K	Colour temperature	4.000K/4.000K		Lifetin
Ø	CRI Colour rendering index	>70		
<u> ک</u> ېږ ـ	Optical	AEXLOM	_	

$\stackrel{\textstyle \longleftrightarrow}{\longleftrightarrow}$	Measures	1.013x558x174mm
O /kg	Weight	42Kg
	Wind Resistance	0,434m2
Atc	Operating temperature	-30~+40°C
\Box	Surges protection	No

ф	Flux (lm)	86685lm

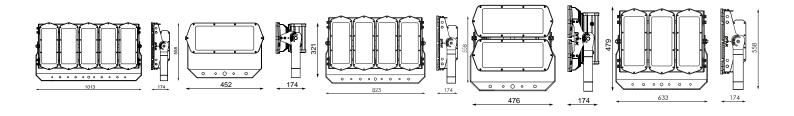
	Electrical isolation	CI

K	Colour temperature	4.000K/4.000K	<u></u>	Lifetime	L90B10>200.000h
M					

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

Dimensions







Referenc	es									
	Q 40	₩	W		ф	ф	∳/W	-\\'-	<u></u>	\bigcirc
467988	1X	144W	150W	1000mA	21.737lm	17.403lm	116lm/W	48	HEOP048-	Yes
467995	2X	288W	300W	1000mA	43.474lm	34.806lm	116lm/W	96	HEOP048-	Yes
468008	3X	432W	450W	1000mA	65.211lm	52.011lm	116lm/W	144	HEOP048-	Yes
468015	4X	576W	600W	1000mA	86.948lm	69.348lm	116lm/W	192	HEOP048-	Yes
468022	5X	720W	750W	1000mA	108685lm	86685lm	116lm/W	240	HEOP048-	Yes



On request 1

☆	K
AINLOM	>70 3.000K
PEXLOM	>70 5.000K
PINLOM	RED
S016L0M	BLUE
S028L0M	GREEN
S068L0M	
S134L0M	
S152L0M	



Accessories





452328

ACCES. ALETAS MOVILES 5X120LED HEXAGON 452342

ACCESORIO VISERA 5X120LED HEXAGON







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.



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