

serie

HELIOS



Ref. type : FLxxx



Adjustable modules

Compatible with saline and chlorinated environments

Dimmable

Light & compact

Multiple optics lens

10kV surge protection



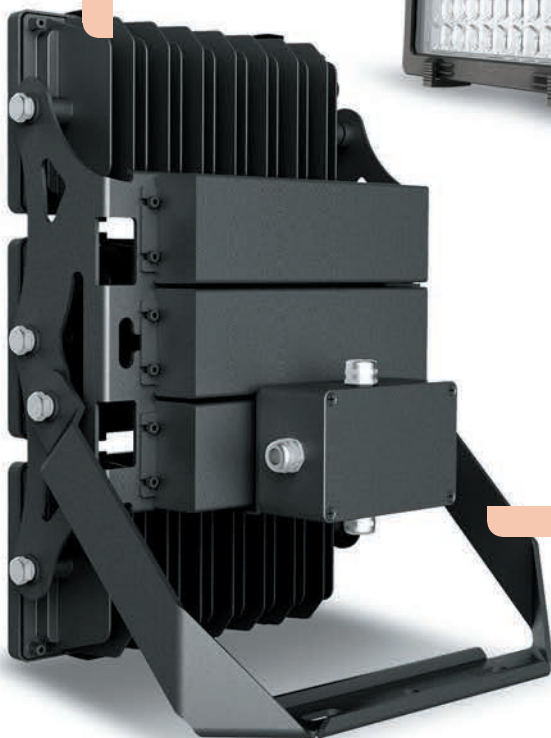
Polycarbonate lens
protected by a tempered glass

Aluminium structure
Thermo powder paint
Black color

Adjustable module
individually and luminaire
rotatable 360° on its bracket



304 stainless steel bracket
anti-corrosion protection



200W module
with an efficiency of 145 lm/W
cumulative



Durable bracket that fits over
any type of fixing
(ceiling, beam, on pole..)



Driver Inventronics
with integrated 10kv electrical
protection



Gray color
only on request

1-10V
Built-in

DALI
optional

DMX
optional

145 lm/W

200W
module

AC100-240V

50/60 Hz

Electrical
class 1

CE

ROHS

RG1

IP65

IK10

L80
75 000H



warranty 5 years

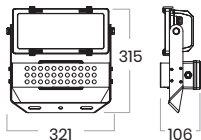
HELIOS floodlight

Power at the service of hostile environments. Helios has great resistance to corrosion which ensures the lighting of sensitive areas, in chlorinated and saline environments (swimming pools, seaside) or heavily dusty (equestrian centers). Equipped with a tempered glass window which protects it from bad weather, Helios will provide you with light for your various practices.

Q Intelligent control
 1-10V
 DALI
 DMX

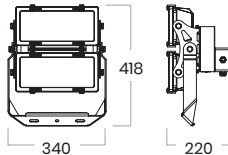


200 watts
 29 000 lumens
 one 200W module
 4.5 Kg



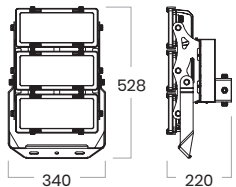
Wind resistance (EPA)
 0.04 ≤ EPA ≤ 0.12

400 watts
 58 000 lumens
 two 200W modules
 8.9 Kg



Wind resistance (EPA)
 0.11 ≤ EPA ≤ 0.17

600 watts
 87 000 lumens
 three 200W modules
 14.5 Kg



Wind resistance (EPA)
 0.14 ≤ EPA ≤ 0.22

Lifetime	at 25°C	at 30°C	at 45°C
L70	127 000 h	118 000 h	105 000 h
L80	79 000 h	71 100 h	63 000 h
L90	35 000 h	31 500 h	28 035 h

Specifications

Series Code	FLxxx	Materials	Aluminium/Polycarbonate/Tempered glass
Efficacy	145 lm / Watt	Current	Direct current
CCT	4000 K (3000K, 5000K optional)	Driver	Inventronics
CRI	RA > 80	Dimmable	1-10V / Dali / DMX
Input Voltage	AC 220-240 V • 50-60 Hz	Maximum Dimming	100 to 10%
Power Factor	0,95	Lens	Symmetrical and Asymmetrical
UGR	UGR < 22	Adapt for TV	Driver Flicker Free
Photobiological risk	RG1	Colours	Black (gray optional)
ULR	< 3%	Standards	IP65 / IK10 / CE / ROHS / ENEC
THD	< 20 %	Warranty	5 years

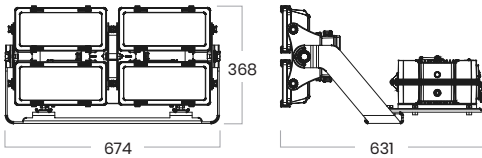


1200 watts

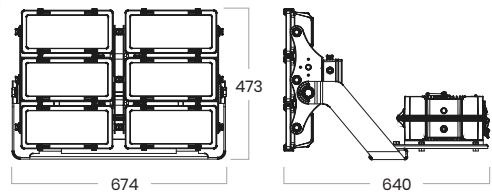
174 000 lumens
2x3 200W modules
25 Kg

800 watts

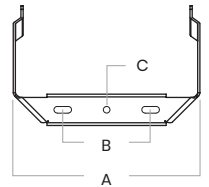
116 000 lumens
2x2 200W modules
18 Kg



Wind resistance (EPA)
0.3 ≤ EPA ≤ 0.31



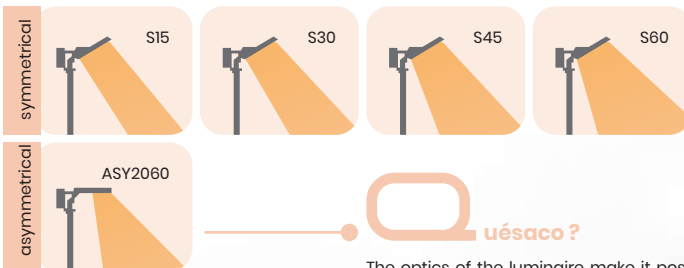
Wind resistance (EPA)
0.31 ≤ EPA ≤ 0.38



BRACKETS

Bracket Dimensions in mm	A	B	C
200W	300	155	Ø11
400 & 600W	340	160	Ø12
800 & 1200W	674	160	Ø22

Lens



¿Qué es eso?

The optics of the luminaire make it possible to modify its light beam and channel the diffusion of light in order to bring it precisely onto the desired area.

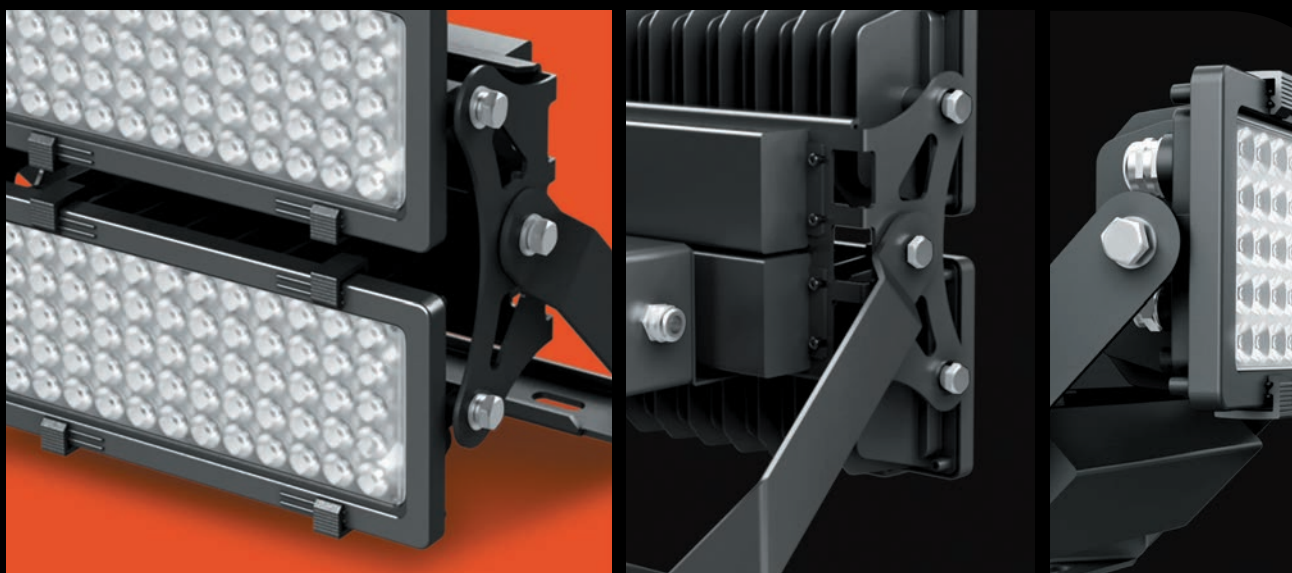


For a **complete lighting solution**, control your lights thanks to our **VariBOX**, ready to install and already pre-programmed. Scheduled switch-off, timer, competition lighting, half-field lighting, presence detection... Sports lighting in perfect autonomy !



serie

HELIOS



HELIOS is ideal for :



SPEQTRIS
SPORT



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