



The LED floodlights provide optimal illumination by producing a light that is both powerful and standardized. This lighting solution can be oriented in the targeted area thanks to its directional flow to allow a reduction of dark spaces. Besides reducing the loss of lighting, it allows, among other benefits, to optimize the use of the light emitted for a high light output with a better quality of light. Extremely practical, they agree on the facades and in the smallest places to illuminate the aisle or building.

Applications

- General lighting
- Lighting of squares & access roads
- Buildings Lighting
- Industrial lighting
- Sport lighting

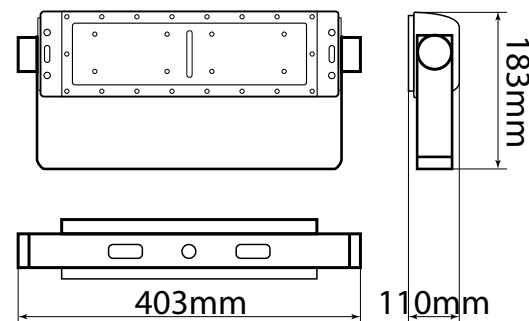
Benefits

- Luminous efficiency: More than 120 Lumens/W
- Ingress Protection: IP66
- Mechanical Impact Protection: IK08
- Lifespan: 100,000 H+
- Manufacturer warranty: 2 years



Characteristics

Power	100W
Nominal Power	100-265V AC 50/60Hz
LED Technology	SMD
Dimmability	Optionnal Dimmable Driver 0/1 to 10
Luminous efficiency	More than 120 Lumens/W
Luminous Flux	>12 000 Lm
Color Rendering Index	≥75
Ingress Protection	IP66
Mechanical Impact Protection	IK08
Lifespan	100 000 Hours
Protection Class CEI	Security Class II (Class II)
Operating Temperature	-10°C to +50°C



Materials

Luminar Body	High-pressure die-cast aluminum
Lenses	PPMA
Screws and bolts	INOX AISI 304
Sealing gasket	Aging-resistant silicone gasket

Dimensions (mm)

403 x 183 x 110



Installation



Flood Mounting



Ceiling Mounting



Wall Mounting



Pole Mounting



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