



Products that carry this brand are adjusted to the restriction of dangerous substances



All our products are recyclable and do not contaminate the environment



The Certificate of Conformity of Europe (Mark CE) is a mark to indicate that the product to which it is fixed is in conformity with Managing European norms of the Products safety union. These instructions of the UR apply to all the products used inside the European Economic Zone.

The lights have spare life of 50 000h

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## Advantages of the LED Intelligent Lights

**Less energy consumption:** In general, a LED lamp consumes 65% less than the fluorescent, 80% less than the incandescent and halogen and 50% of the low-consumption.

**Cleaner:** do not contain mercury or other heavy metals and emit less CO<sub>2</sub> to achieve the same lighting as a result of their low power consumption. In addition do not radiate ultraviolet or infrared.

### **Durability and good maintenance of the luminous flux:**

The durability of a LED lamp is 50,000 hours.

**Quick Start:** great advantage over compact fluorescent lamps.

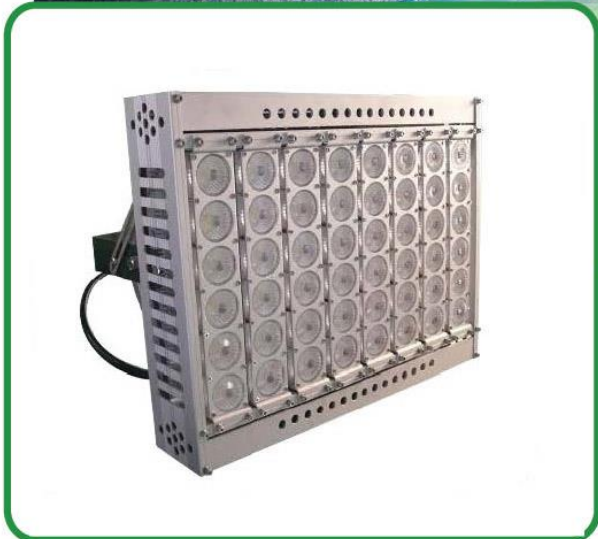
**Generate little heat:** Do not burn when you touch them although they carry hours lit and save energy in air conditioning in summer to not emit heat.

**Great variety of color:** They are available in several colors with a price similar to white light standard.

**Ease of maintenance:** the refitting of the LED lights is very simple and does not require skilled labor.

**Great possibilities of design:** The variety of sizes, colors, and the total regulation of intensity allows possibilities decorative and functional endless.

## LED STADIUM 300



**STADIUM 300**

**MT – S FL 300**

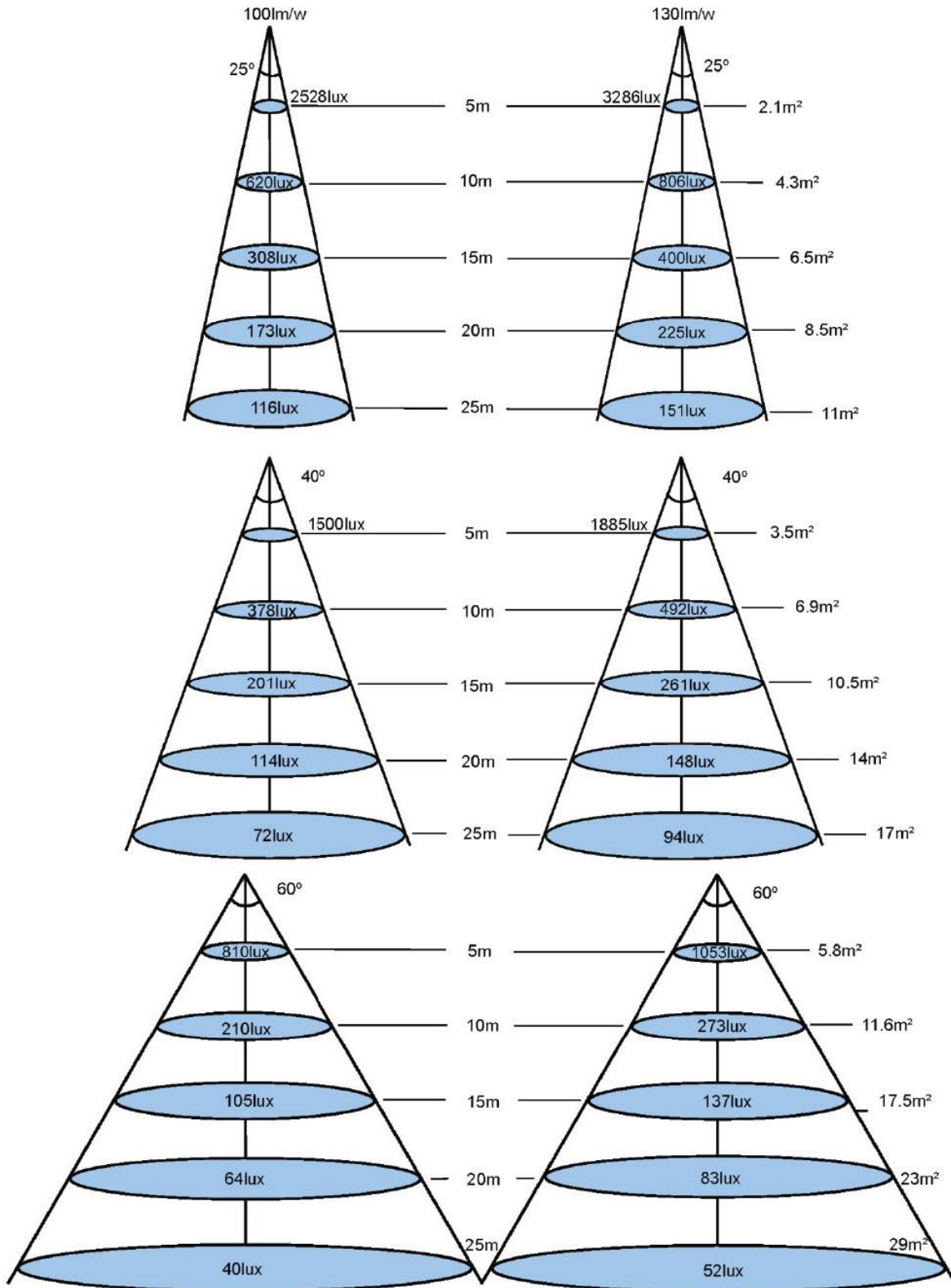


# Flood Light Specification

ITEM	IP67 Waterproof LED Lamp	
ITEM NO	MT-S FL 300	MT-S FL 300 - Hi
Power	300W	300W
Light Source	Epistar/Brigelix Power /Cree Chip	Epistar/Brigelix Power /Cree Chip
Input Voltage	90-265VAC 50-60HZ	90-265VAC 50-60HZ
Power Factor (PF)	≥0.95	≥0.95
Power Efficiency	≥90%	≥90%
Color Index(CRI)	Ra>75	Ra>75
Light Angle	10°, 25°, 40°, 60°, 90°	25°, 40°, 60°, 90°
Color Temp:	2700-3500K 5000-6500K 6500-7500K	2700-3500K 5000-6500K 6500-7500K
LED Luminous Efficiency	100lm / Watt	150lm / Wat
Luminous Flux (Typ.)	30000lm	45000lm
Equal Flux (Typ.) *	60000lm	78000lm
Life Span	≥80000 hours	≥80000 hours
Work Temperature:	- 40 ° C ~ 65 ° C	- 40 ° C ~ 65 ° C
Storage Temperature:	- 50 ° C ~ 80 ° C	- 50 ° C ~ 80 ° C
Working Humidity	10 % ~ 90 % RH	10 % ~ 90 % RH
IP Rating	IP67	IP67
Light Attenuation(80000h)	30%	30%
Light Body Size (LxWxH)	510x416.5x90mm	510x416.5x90mm
Lamp Net Weight(KG)	16	16
Package Size:	580x480x285mm	580x480x285mm
Total Weight(KG)	23	23

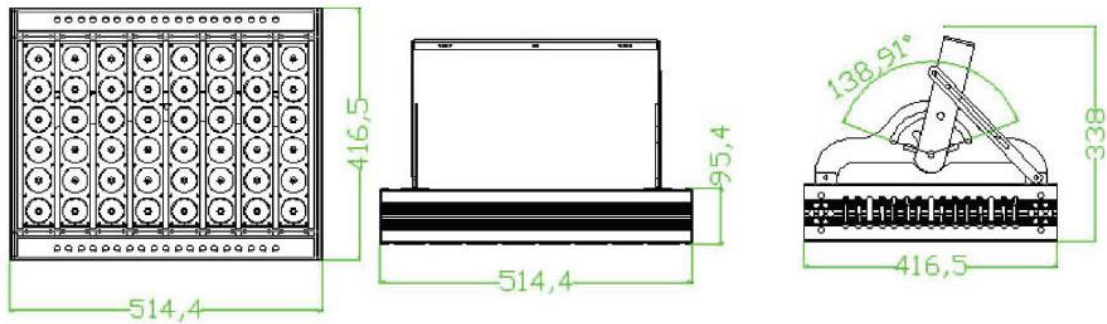
Certificación: CE Rohs

## Luminance Indication (Center Lux)

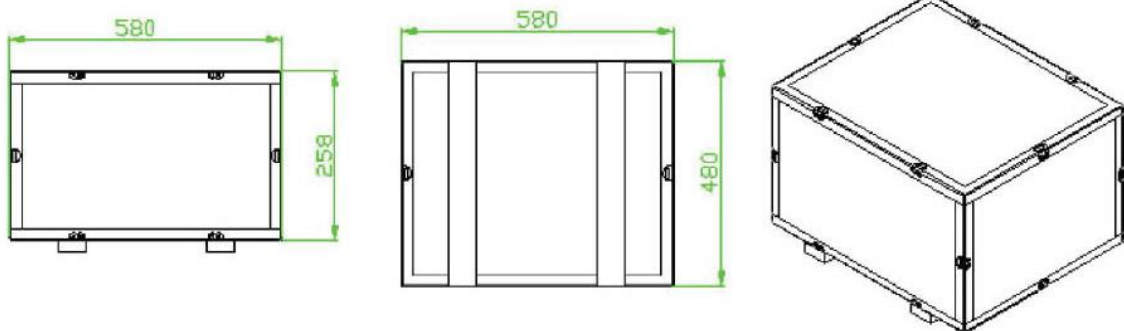


## Product Dimensions (units: mm)

138° Angle Rotate



Package dimensions (units: mm)



Packing process

