



MADE IN SPAIN  
Design by PRILUX



## Applications



Monuments



Fairgrounds



Facades



















Historic buildings



Cultural spaces

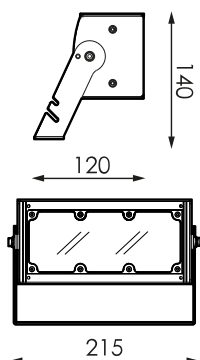
## Specifications (Series luminaires)

	<b>Voltage (V)</b>	220-240V
Hz	<b>Frecuency (Hz)</b>	50-60Hz
	<b>Current (A)</b>	1.400mA
$\phi$	<b>Power factor (Cos fi)</b>	0.98
	<b>LED number</b>	12
	<b>Dimming</b>	No
	<b>IP Tightness index</b>	IP67
	<b>IK Impact resistance</b>	IK10
	<b>Body</b>	FE
K	<b>Colour temperature</b>	4.000K
	<b>CRI Colour rendering index</b>	>70
	<b>Optical</b>	S027L0P

	<b>Measures</b>	215x140x120mm
	<b>Weight</b>	1.8Kg
	<b>Wind Resistance</b>	0,018m2
	<b>Operating temperature</b>	-40~+40°C
	<b>Surges protection</b>	Si
$\phi_{LUM}$	<b>Flux (lm)</b>	5.719lm
	<b>Electrical isolation</b>	CI
	<b>Lifetime</b>	L90B10>200.000h

Prilux guarantees a  $\pm 10\%$  tolerance in light flux measurements.

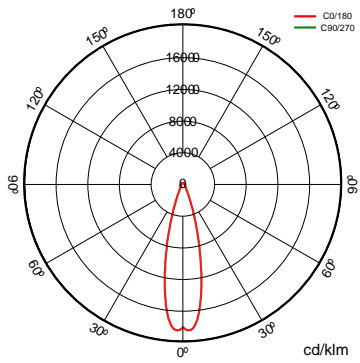
## Dimensions



## References

	$W_{LED}$		$\phi_{LED}$	$\phi_{LUM}$			
481984	52 máx.	1400mA	6.892lm	5.719lm	12	TAAQ-S027L0P	No

## Photometry



## On request



**K**

>70 3.000K

>70 5.000K

>80 3.000K

>80 4.000K

>80 4.000K

## Accessories



**480246**

ACCES. GRID  
PARALUMEN TANEK  
ARQ



**480253**

ACCES. VERTICAL  
PARALUMEN TANEK  
ARQ



**480307**

ACCES. 3P TANEK  
ARCH CONNECTOR



**480291**

ACCES. 2P TANEK  
ARCH CONNECTOR



**480260**

CONNECTION KIT  
TANEK ARCH  
REMOTE 5M



**480277**

TANEK ARCH  
REMOTE  
CONNECTION KIT  
10M



**480284**

TANEK ARCH  
REMOTE  
CONNECTION KIT  
20M



**480635**

ACCES. SOPORTE  
BOX TANEK ARQ  
REMOTO

## Technologies



# Overstorm

### 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.

### Warning



The RSSY remote installation systems are indivisibly composed of HEXAGON RSSY floodlights connected to a POWER BOX(not included in the luminaire). The POWER BOX must be purchased separately. Check with your local sales representative for the best combination adapted to your installation.