

# Gaudium Led Was

470032

PRILUX



MADE IN SPAIN  
Design by PRILUX













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
Applications

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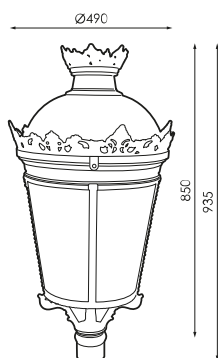
## Specifications (Series luminaires)

 <b>Voltage (V)</b>	220-240V
 <b>LED number</b>	32
 <b>Dimming</b>	8N - DALI
 <b>Comm. Prot. for reprog.</b>	CMR
 <b>IP Tightness index</b>	IP65
 <b>IK Impact resistance</b>	IK08
 <b>Diffuser Material</b>	PC-P + VT-E 4mm
 <b>Body</b>	AL iap
<b>K</b> <b>Colour temperature</b>	4.000K,Ámbar
 <b>Optical</b>	VAOP
 <b>Higher Hemispheric Flow</b>	1,3%lm

 <b>Measures</b>	Ø490x850mm
 <b>Weight</b>	9Kg
 <b>Wind Resistance</b>	0,417m2
 <b>Mounting</b>	Arm Mount,Crosier Mount
 <b>Operating temperature</b>	-40~+35°C
 <b>Electrical isolation</b>	CI
 <b>Lifetime</b>	L90 B10 >200.000h
 <b>Efficacy</b>	lm/W

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

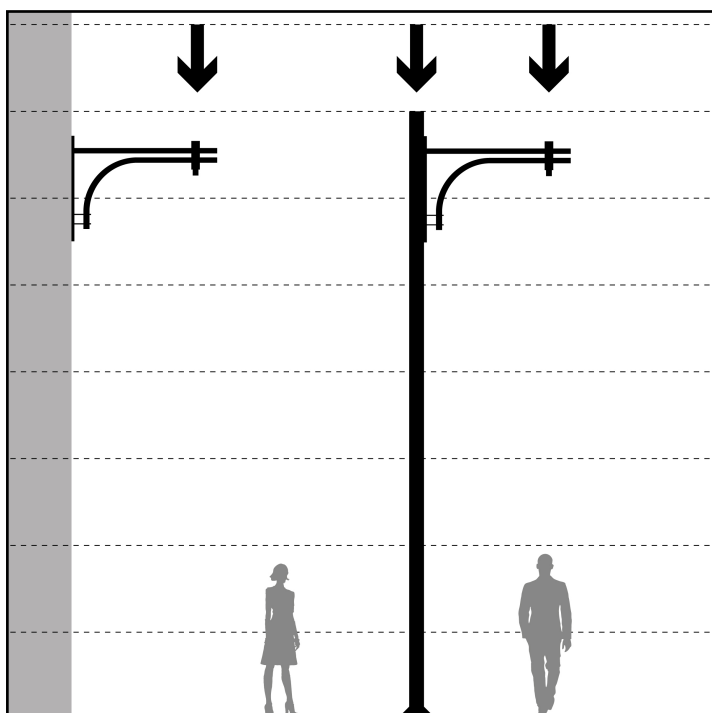
## Dimensions



## References

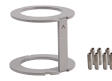
	W		K
<b>470032</b>	40W	32	4.000K,Ámbar

## Mounting



1. Arm Mount
2. Crosier Mount

## Accessories



**587105**

KIT ADAP. A POSTE  
Ø33MM GAUDIUM-  
LIVIA-SFERA

**587112**

KIT ADAP. A POSTE  
Ø42MM GAUDIUM-  
LIVIA-SFERA

**587129**

KIT ADAP. A POSTE  
Ø50MM GAUDIUM-  
LIVIA-SFERA

**587143**

KIT ADAP. A POSTE  
Ø76MM  
POLIVALENTE DECO.  
RAL9005T



## Technologies



### 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.



### CMR



CMR (CORA MANAGER READY) identifies the prilux luminaires compatible with the CORA MANAGER system that provides the luminaires with control, regulation and programming.



### WAS



WAS (White Adaptive System) technology provides PRILUX luminaires with the ability to change both the amount of light they provide and the correlated color temperature, CCT.

## Solutions

S



### Was Outdoor

#### description

WAS (White Adaptive System) technology provides PRILUX luminaires with the ability to change both the amount of light they provide and the correlated color temperature, CCT. WAS (White Adaptive System) technology provides PRILUX luminaires with the ability to change both the amount of light they provide and the correlated color temperature



### Cora Manager

#### description

One of the key pieces to achieve the path towards smart cities is lighting. Lighting management systems are advancing by leaps and bounds, prioritizing primary objectives such as service quality, cost reduction and care for the environment. CORA Manager is the control system developed by Prilux that, together with our compatible luminaires that provides intelligent management of public lighting, maintaining harmony between sustainable development and quality of life for citizens, while promoting safety and saving.

#### Info

For more information on the different solutions compatible with this luminaire, consult the following BIDI codes or on the web [www.prilux.es](http://www.prilux.es)