



MADE IN SPAIN  
Design by PRILUX



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## Applications

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










Petrol stations



Large surfaces

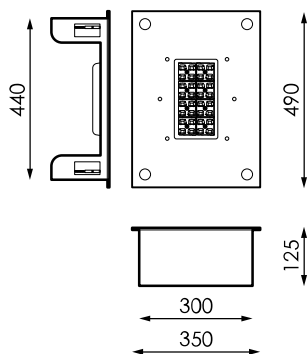
## Specifications (Series luminaires)

	<b>Voltage (V)</b>	220-240V
Hz	<b>Frecuency (Hz)</b>	50-60Hz
	<b>Current (A)</b>	1.000mA
$\phi$	<b>Power factor (Cos fi)</b>	>0.9
	<b>LED number</b>	32
	<b>Dimming</b>	DN/LM
	<b>IK Impact resistance</b>	IK08
	<b>Body color</b>	White
	<b>Diffuser Material</b>	VT
	<b>Body</b>	FE
K	<b>Colour temperature</b>	4.000K
	<b>CRI Colour rendering index</b>	>70






	<b>Measures</b>	490x350x125mm
	<b>Weight</b>	15Kg
	<b>Operating temperature</b>	-30~+35°C
$\phi_{LUM}$	<b>Flux (lm)</b>	13.033lm
	<b>Electrical isolation</b>	CI
	<b>Lifetime</b>	L90B10>200.000h

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

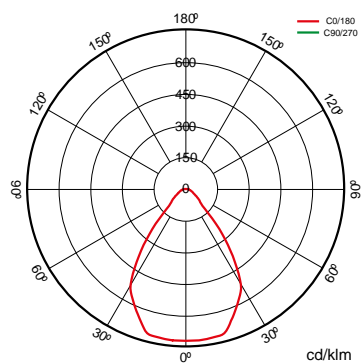
## Dimensions



## References

	$W_{LED}$	W		$\phi_{LED}$	$\phi_{LUM}$		K		
<b>491662</b>	96W	97W	1000mA	14.893lm	13.033lm	32	4.000K	>70	490x350x125 mm

## Photometry



## On request



5N

K

PCAmbar

>70 3.000K

>70 5.000K

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## Accessories

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**493994**

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RECESSED FRAME  
BENZINE ELITE

## 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.

### Warning



You need DALI drive

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## Solutions

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### Cora Industry

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#### description

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The CORA device in its three versions; INDUSTRY UNIT, INDUSTRY and CORA INDUSTRY MASTER controls the lighting of new or even existing installations thanks to wireless technology such as BLUETOOTH 5.0

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#### 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)