




















## Specifications (Series luminaires)

	<b>Voltage (V)</b>	220-240V
	<b>Frecuency (Hz)</b>	50-60Hz
	<b>Current (A)</b>	700mA
	<b>Power factor (Cos fi)</b>	0.97
	<b>LED number</b>	32
	<b>Dimming</b>	8N - DALI
	<b>Comm. Prot. for reprog.</b>	CMR
	<b>Diffuser Material</b>	VT-E 4mm
	<b>Colour temperature</b>	4.000K
	<b>CRI Colour rendering index</b>	>70
	<b>Optical</b>	VA00KOM
	<b>Measures</b>	318 a 408x116mm
	<b>Operating temperature</b>	-40~+50°C
	<b>Flux (lm)</b>	8.100lm
	<b>Electrical isolation</b>	CI
	<b>Lifetime</b>	L90 B10 >200.000h
	<b>Efficacy</b>	115lm/W

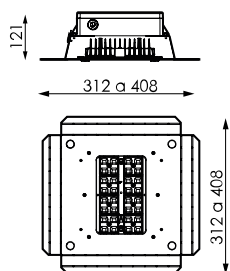


## References



	$W_{LED}$	$W$		$\phi$	$\phi_{LED}$	$\phi_{LUM}$	$\phi/W$		K
<b>585293</b>	64W	70,2W	700mA	11.831lm	9.000lm	8.100lm	115lm/W	32	4.000K

## Dimensions



## Photometry



## Info



UNIVERSAL GROUPE OPTIQUE a été testé avec succès dans notre laboratoire dans 35°C température villa type de chambre lanterne.



On request



Dali



Class II



PC-T (IK10) (32LEDs module closure)

S138LOM

S150IIP

S150LOM

VA00IOP

VA00LOM

VA01LOM

VA02LOM

VA03DOP

VA04DOP

VA05IOP

VA06IOP

VA07LOP

VA08LOM



Available RAL colors (Consult)

K

>70 2.700K

>80 3.000K

>80 4.000K

>70 2.700K



## 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.



### 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)