



Specifications (Series luminaires)					
4	Voltage (V)	220-240V			
Ηz	Frecuency (Hz)	50-60Hz			
	Current (A)	350mA			
φ	Power factor (Cos fi)	0.9			
<u> </u>	LED number	12			
\bigcirc	Dimming	8N - DALI			
	Comm. Prot. for reprogr.	CMR			
K	Colour temperature	4.000K			
À	CRI Colour rendering index	>70			
Ņ.	Optical	VA00L1P			
\Rightarrow	Measures	318 a 408x116mm			
Atc	Operating temperature	-40~+50°C			
LUM	Flux (lm)	1.910lm			
	Electrical isolation	CI			
170	Lifetime	L90 B10 >200.000h			
w		144lm/W			

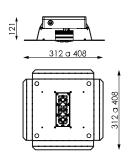


References									
	W _{LED}	W		ф	ф	ф	ф⁄М		K
585224	12W	13,3W	350mA	2399lm	2.170lm	1.910lm	144lm/W	12	4.000K

Dimensions

Photometry





Info

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



On request On logical Class II Available RAL colors (Consult)

	K
S138LOM	>70 2.700K
S150I1P	>80 3.000K
S150L0M	>80 4.000K
VA00I0P	>70 2.700K
VAOOLOM	
VA01L0M	_
VA02L0M	
VA03D0P	
VA04D0P	
VA05I0P	
VA06I0P	_
VA07L0P	_
VA08L0M	



Technologies





Overstorm



SystemShield



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 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.



Solutions S



description



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