



Specifications (Series luminaires)		
4	Voltage (V)	220-240V
Hz	Frecuency (Hz)	50-60Hz
	Current (A)	700mA
φ	Power factor (Cos fi)	0.96
-Ŭ-	LED number	24
\bigcirc	Dimming	8N - DALI
0	Comm. Prot. for reprogr.	CMR
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K	Colour temperature	4.000K
Ŕ	CRI Colour rendering index	>70
	Optical	VA00L1P
\Leftrightarrow	Measures	318 a 408x116mm
A ^{tc}	Operating temperature	-40~+50°C
ф _{Lum}	Flux (lm)	3.3991m
	Electrical isolation	CI
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(⁷⁰	Lifetime	L90 B10 >200.000h
¢∕W	Efficacy	128lm/W

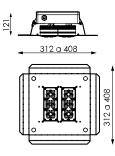


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Reference	es								
	W _{LED}	W		φ	$\varphi_{_{\text{LED}}}$	Φ _{LUM}	ф / /V	-```	K
585262	48W	51,7W	700mA	4.239lm	3.863lm	3.399lm	1281m/W	24	4.000K

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i	mo	ncin	nc
	IIIE	nsio	2112



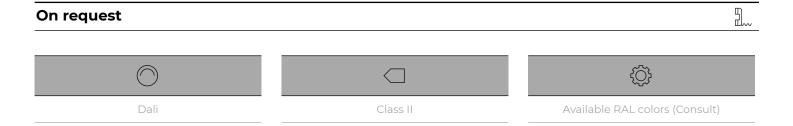
Photometry

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Info

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





S138LOM
S15011P
S150LOM
VA00IOP
VAOOLOM
VA01LOM
VA02L0M
VA03D0P
VA04D0P
VA05IOP
VA06I0P
VA07L0P
VA08LOM

К
>70 2.700K
>80 3.000K
>80 4.000K
>70 2.700K



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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

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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



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

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