





Applications





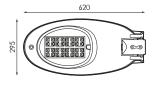


Specifications (Series luminaires) 4 \longleftrightarrow Voltage (V) 220-240V Measures 620x295x152mm \Q\kg\ Hz Frecuency (Hz) 50-65Hz Weight 9Kg φ Power factor (Cos fi) 0.91 **Wind Resistance** 0,231m2 **LED** number 32 Mounting Crosier Mount **Dimming** 5N $\int_{0}^{\infty} dt \, dt$ -40~+35°C Comm. Prot. for reprogr. CMR Operating temperature IP66 CI **IP Tightness index Electrical isolation IK Impact resistance** IK09 L90 B10 >200.000h \bigcirc 9007 Lifetime **Body color ∳**/W 11/ **Diffuser Material** VT-T **Efficacy** Im/W Body AL iap K **Colour temperature** 4000k,Ámbar 77. Optical VERIA032-VA00L0M

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

Dimensions



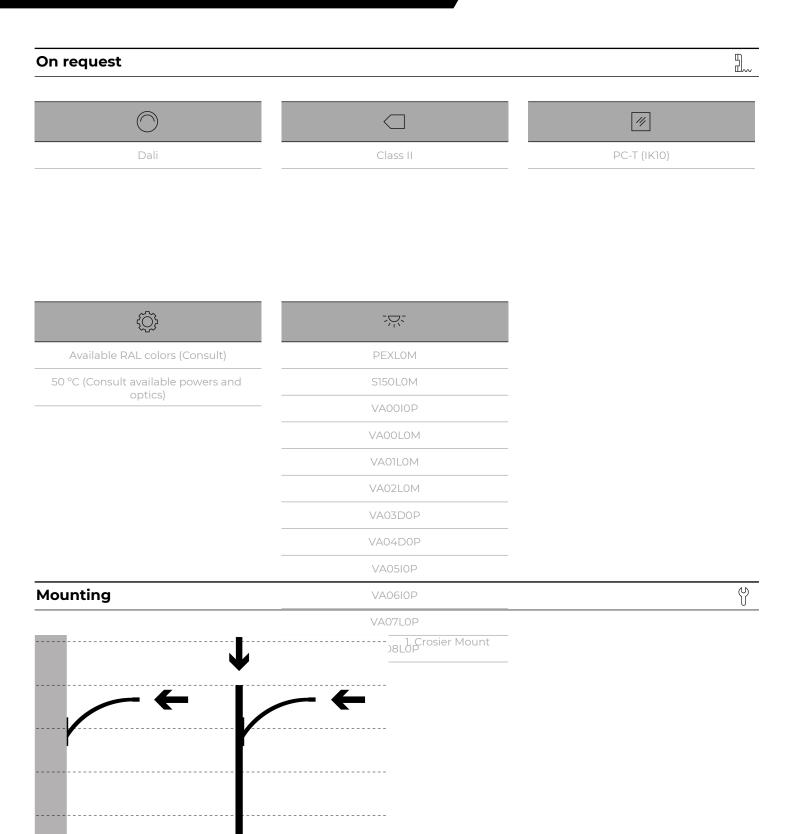




References			
	W	<u>-</u>	K
549370	40W	32	4000k,Ámbar











Accessories



405461

KIT ADAP. A POSTE Ø50MM EGEA-VERIA-ARGIA-ARGIA XL



405485

KIT ADAP. A POSTE Ø42MM EGEA-VERIA-ARGIA-ARGIA XL



586535

KIT ADAP. A POSTE Ø33MM EGEA-VERIA-ARGIA-ARGIA XL



501743

KIT ADAP. A POSTE Ø76MM POLIVALENTE TECN. RAL9007T





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.

Rules



Aluminium reflector of optical quality and high reflectance >95%.





Solutions S



Was Outdoor

Cora Manager

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



Safelight

description



SAFELIGHT allows the lighting of zebra crossings with road luminaires adapted with special optics for this application that illuminate with white light with a continuous level of 100%

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





Info

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Aluminium reflectorof optical quality and high reflectance >95%