





Applications









Roads

Parks

Viaducts









Pedestrian Zones

Cycle lanes



Certifications











Car parks

Arisa Top 4



Specifications (Series luminaires) 4 \longleftrightarrow Voltage (V) 220-240V Measures 478x478x590mm O kg Hz Frecuency (Hz) 50-60Hz Weight 8Kg Current (A) 500mA **Wind Resistance** 0,187m2 φ Power factor (Cos fi) 0.94 **LED** number Operating temperature -40~+50°C 8N - DALI **Dimming** $\varphi_{_{\text{LUM}}}$ Comm. Prot. for reprogr. CMR Flux (lm) 2.463lm **IP Tightness index** IP66 **Electrical isolation IK Impact resistance** IK09 L90 B10 >200.000h \bigcirc

Lifetime

Efficacy

φ**/**W

K	Colour temperature	4.000K
Ø	CRI Colour rendering index	>70
深	Optical	VA00K0M

9007

VT-T

AL iap

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

131lm/W

Dimensions

Body color

Body

Diffuser Material

11/





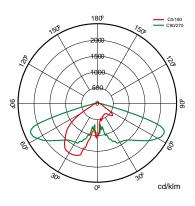


References												
	₩₩ V _{LED}			ф	$\Phi_{\! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$	ф	φ⁄W	- <u>\</u>	K			
574372	18W	18,8W	500mA	3.310lm	3.241lm	2.463lm	131lm/W	12	4.000K			



Photometry





On request 9



Double Level with Line of Command



PCAmbar
>70 2.700K
>80 3.000K
>80 4.000K
>70 2.700K

Available RAL colors (Consult)

深
S150L0M
VA00I0P
VAOOLOM
VA01L0M
VA02L0M
VA03D0P
VA04D0P
VA0510P
VA06I0P
VA07L0P
VA08L0M

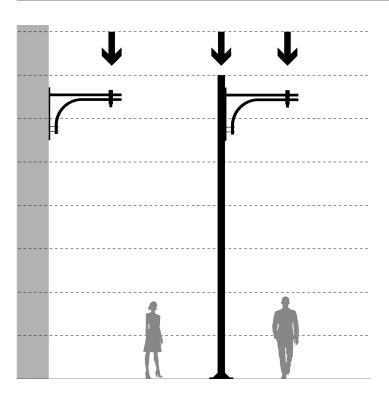


Light packages



	PCA		722		727		730		827		830		840			
W	-11-		ф	φ / W	ф	φ / W	Ф	φ / W	ф	φ / W	ф	φ / W	Ф	φ / W	ф	φ/W
18,8W	12	500mA	1.285lm	68lm/W	1.902lm	101lm/W	2.204lm	117lm/W			2.025lm	108lm/W	2.025lm	108lm/W	2.135lm	114lm/W

Mounting "





Accessories









586573

KIT ADAP. A POSTE Ø33MM ARISA TOP 581417

KIT ADAP. A POSTE Ø42MM ARISA TOP 579827

KIT ADAP. A POSTE Ø50MM ARISA TOP 501743

KIT ADAP. A POSTE Ø76MM POLIVALENTE TECN. RAL9007T



Technologies Establishment of the control of the co





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.

Arisa Top 4



S **Solutions**



Outdoor

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



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