Arisa Top 4 574518







Applications









Roads

Parks

Viaducts





Pedestrian Zones



Cycle lanes

Residential Areas





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) 0.95 **LED** number 32 Operating temperature -40~+50°C 8N - DALI **Dimming** $\varphi_{_{\text{LUM}}}$ Comm. Prot. for reprogr. CMR Flux (lm) 6.062lm **IP Tightness index** IP66 **Electrical isolation IK Impact resistance** IK09 L90 B10 >200.000h \bigcirc **Body color** 9007 Lifetime 11/ VT-T **Diffuser Material** φ**/**W **Efficacy** 123lm/W Body AL iap K **Colour temperature** 3.000K Prilux guarantees a ± 10% tolerance in light flux measurements. Ø >70 **CRI Colour rendering index**

VA00K0M

Dimensions

Optical

777.





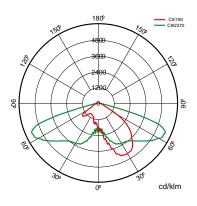


References												
	₩	W		ф	ф	ф	φ / W	- <u>`</u>	K			
574518	48W	49,2W	500mA	8.435lm	7.976lm	6.062lm	123lm/W	32	3.000K			



Photometry





On request



Class II



Double Level with Line of Command



PC-T (IK10)

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



Available RAL colors (Consult)

深	
S150L0M	
VAOOIOP	
VAOOLOM	
VAO1LOM	
VA02L0M	
VA03D0P	
VA04D0P	
VA0510P	
VA06I0P	
VA07L0P	
VA08L0M	

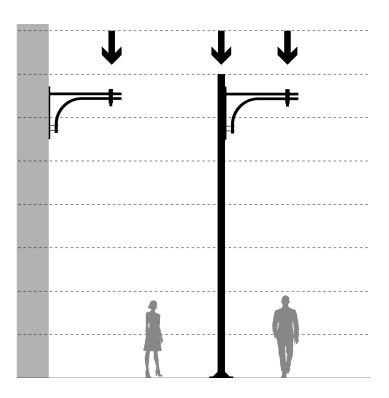


Light packages



		PCA		722		727		730		827		830		840		
W	-11-		ф	∳ /W	ф	φ / W	ф	∳ /W	ф	φ / W	ф	φ / W	ф	φ / W	ф	φ / W
49,2W	32	500mA	3.324lm	68lm/W	4.920lm	100lm/W	5.703lm	116lm/W			5.239lm	106lm/W	5.239lm	106lm/W	5.522lm	112lm/W

Mounting "





Accessories

7 "

3 m

3 "

...

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







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



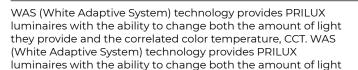
CMR (CORA MANAGER READY) identifies the prilux luminaires compatible with the CORA MANAGER system that provides the luminaires with control, regulation and programming.



Solutions S



description



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