





Applications









Roads

Parks

Viaducts







Residential Areas

Pedestrian Zones

Cycle lanes



Certifications









Car parks



Arisa Top 1 573504



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

Specifications (Series luminaires) 4 \longleftrightarrow Voltage (V) 220-240V Measures 478x478x546mm O kg Hz Frecuency (Hz) 50-60Hz Weight 8Kg Current (A) 350mA **Wind Resistance** 0,188m2 φ Power factor (Cos fi) 0.91 **LED** number 32 Operating temperature -40~+50°C 8N - DALI **Dimming** $\varphi_{_{\text{LUM}}}$ Comm. Prot. for reprogr. CMR Flux (lm) 4.692lm **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** 137lm/W Body AL iap K **Colour temperature** 3.000K

>70

VA00K0M

Dimensions

Optical

Ø

777.





CRI Colour rendering index



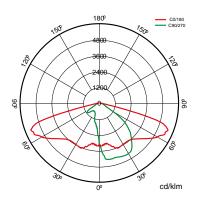
| References | | | | | | | | | | | | |
|------------|-----------------|-------|-------|---------|------------------|---------|--------------|--------------|--------|--|--|--|
| | V LED | W | | ф | ф _{ьер} | Ф | φ / W | - <u>\</u> - | K | | | |
| 573504 | 32W | 34,3W | 350mA | 6.113lm | 5.653lm | 4.692lm | 137lm/W | 32 | 3.000K | | | |

Arisa Top 1 573504



Photometry





On request

1



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) | |
|--------------------------------|--|

VA00I0P

VA00L0M

VA01L0M

VA02L0M

VA03D0P

VA04D0P

VA05I0P

VA06I0P

VA07L0P

VA08L0M

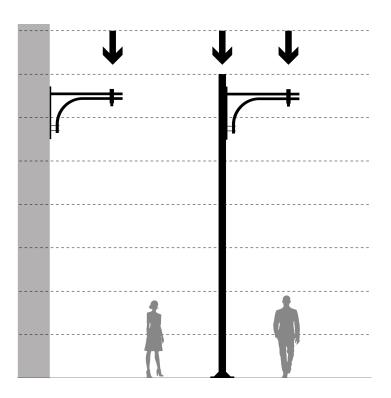


Light packages



| | | PCA | | 722 | | 727 | | 730 | | 827 | | 830 | | 840 | | |
|-------|----|-------|---------|--------------|---------|--------------|---------|-------------|---|--------------|---------|---------|---------|--------------|---------|--------------|
| W | -\ | | ф | φ / W | ф | φ / W | ф | ∳ /W | ф | φ / W | ф | φ/\/ | ф | φ / W | Ф | φ / W |
| 34,3W | 32 | 350mA | 2.640lm | 77lm/W | 3.809lm | 111lm/W | 4.414lm | 129lm/W | | | 4.055lm | 118lm/W | 4.055lm | 118lm/W | 4.274lm | 125lm/W |

Mounting "I





Accessories

3 "

3 ...

3 "

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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
E





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



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