# Arisa Pro Top2

722940

PRILUX



## Specifications (Series luminaires)

| | |
|---|---|
| **Voltage (V)** | V |
| **Frecuency (Hz)** | 50/60Hz |
| **Current (A)** | 700mA |
| **Power factor (Cos fi)** | 0.97 |
| **LED number** | 12 |
| **Dimming** | 8N DA CMR |

| | |
|---|---|
| **IP Tightness index** | IP66 |
| **IK Impact resistance** | IK10 |
| **Body color** | 9005T |
| **Diffuser Material** | VT-T 6MM |
| **Body** | AL IAP |

| | |
|---|---|
| **Colour temperature** | 4000K |
| **CRI Colour rendering index** | >70 |
| **Optical** | VA00K0M |
| **Higher Hemispheric Flow** | - |

| | |
|---|---|
| **Measures** | 482x468x595mm |
| **Weight** | 0,008Kg |
| **Wind Resistance** | 0,164m2 |

| | |
|---|---|
| **Operating temperature** | -40°C ~ +50°C |

| | |
|---|---|
| **Flux (lm)** | 3,171lm |

| | |
|---|---|
| **Electrical isolation** | CI |

| | |
|---|---|
| **Lifetime** | L90B10>200.000H<br>L95B10>100.000H |
| **Efficacy** | 120lm/W |

11/12/2026

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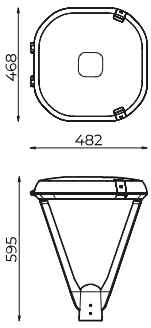
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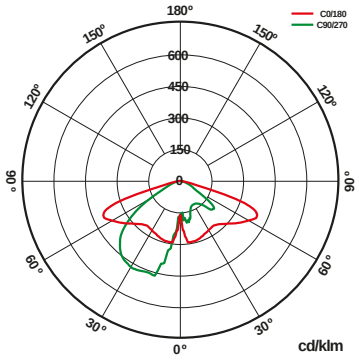
## References

| | $W_{LED}$ | W | | $\phi$ | $\phi_{LED}$ | $\phi_{LUM}$ | $\phi/W$ | | K |
|---|---|---|---|---|---|---|---|---|---|
| **722940** | 24W | 26,5W | 700mA | 4437lm | 4220lm | 3171lm | 120lm/W | 12 | 4000K |

## Dimensions




## Photometry





**581417**

KIT ADAP. A POSTE Ø42MM ARISA PRO TOP



**579827**

KIT ADAP. A POSTE Ø50MM ARISA PRO TOP

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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

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

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### Cora Manager

**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.

### UNIO Smart

**description**

UNIO Smart Cities. Optimized management and control of lighting in modern cities. UNIO is the Prilux telemanagement platform that makes it easier to make optimal decisions in real time, thanks to obtaining a diagnosis generated after collecting data from the remote point-to□point luminaire system.

**Info**

For more information on the different solutions compatible with this luminaire, consult the following BIDI codes or on the web www.prilux.es