Arisa Pro Cate

720540

PRILUX



Specifications (Series luminaires)

Voltage (V)	V
Frecuency (Hz)	50/60Hz
Current (A)	1.000mA
Power factor (Cos fi)	0.98
LED number	12
Dimming	8N DA CMR

IP Tightness index	IP66
IK Impact resistance	IK10
Body color	9007T
Diffuser Material	VT-T 6MM
Body	AL IAP

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

Measures	0x0x0mm
Wind Resistance	0,093m2
Inclination	-10° / +10°

Operating temperature	-40°C ~ +50°C

Flux (lm)	5,076lm

Electrical isolation	CI

Lifetime	L90B10>200.000H L95B10>100.000H
Efficacy	131lm/W

11/12/2026

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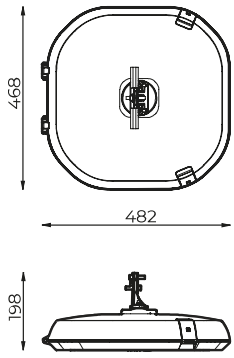
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References

	W_{LED}	W		ϕ	ϕ_{LED}	ϕ_{LUM}	ϕ/W		K
720540	36W	38,8W	1000mA	5965lm	5715lm	5076lm	131lm/W	12	4000K

Dimensions



Photometry



586566

ADAP KIT. A POST Ø33MM VERSA-ARISA ROAD



496636

KIT ADAP. A POSTE Ø42MM VERSA-ARISA PRO ROAD



496629

KIT ADAP. A POSTE Ø50MM VERSA-ARISA PRO ROAD



501743

ADAP KIT. TO POST Ø76MM VERSATILE TECH. RAL9007T

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Technologies

Overstorm

SYSTEMSHIELD

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
Cora Manager Ready

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

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