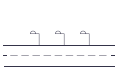
Arisa Pro Top4

PRILUX



Applications



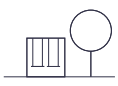
Roads



Cycle lanes



Car parks



Parks



Industrial



Viaducts



Pedestrian Zones



Residential Areas

Certifications



11/12/2026

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Specifications (Series luminaires)

Voltage (V)	V
Frecuency (Hz)	50/60Hz
Current (A)	max.1000mA
Power factor (Cos fi)	Hasta 0,98
LED number	12/32
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	3000K-4000K
CRI Colour rendering index	>70
Optical	VA00K0M
Higher Hemispheric Flow	-

Measures	482x468x595mm
Weight	0,009Kg
Wind Resistance	0,168m2
Inclination	-

Operating temperature	-40°C ~ +45°C

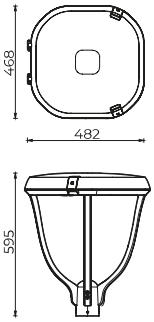
Flux (lm)	max. 10547lm

Electrical isolation	CI

Lifetime	L90B10>200.000H L95B10>100.000H
Efficacy	129lm/W

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

Dimensions



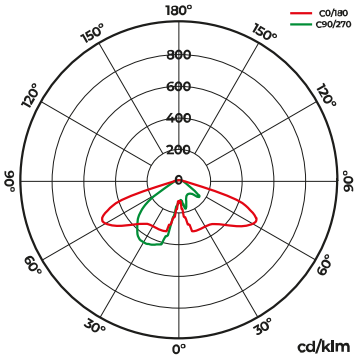
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References

	W LED	W		ϕ	ϕ LED	ϕ LUM	ϕ/W		K
723558	12W	13,3W	350mA	2399lm	2265lm	1721lm	129lm/W	12	4000K
723565	18W	18,8W	500mA	3310lm	3134lm	2380lm	127lm/W	12	4000K
723572	24W	26,5W	700mA	4437lm	4211lm	3199lm	121lm/W	12	4000K
723589	36W	38,8W	1000mA	5965lm	5715lm	4341lm	112lm/W	12	4000K
723596	32W	34,3W	350mA	6397,333333lm	6067lm	4333lm	126lm/W	32	4000K
723602	48W	49,2W	500mA	8826,666667lm	8356lm	5969lm	121lm/W	32	4000K
723619	64W	68,7W	700mA	11832lm	11192lm	7994lm	116lm/W	32	4000K
723626	96W	100,9W	1000mA	15906,666667lm	14766lm	10547lm	105lm/W	32	4000K
723633	12W	13,3W	350mA	2292lm	2164lm	1644lm	124lm/W	12	3000K
723640	18W	18,8W	500mA	3163lm	2995lm	2275lm	121lm/W	12	3000K
723657	24W	26,5W	700mA	4239lm	4023lm	3056lm	115lm/W	12	3000K
723664	36W	38,8W	1000mA	5700lm	5461lm	4148lm	107lm/W	12	3000K
723671	32W	34,3W	350mA	6112lm	5796lm	4140lm	121lm/W	32	3000K
723688	48W	49,2W	500mA	8434,666667lm	7985lm	5704lm	116lm/W	32	3000K
723695	64W	68,7W	700mA	11304lm	10692lm	7638lm	111lm/W	32	3000K
723701	96W	100,9W	1000mA	15200lm	14110lm	10079lm	100lm/W	32	3000K

Photometry





581417

KIT ADAP. A POSTE Ø42MM ARISA PRO TOP



579827

KIT ADAP. A POSTE Ø50MM ARISA PRO TOP

Arisa Pro Top4

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.

Rules

Niveles programables

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