







Design by PRILUX



Roads Parks \mathbb{X} Certifications \square **Pedestrian Zones** Cycle lanes Car parks ENAC -

Applications

Residential Areas



Specifications (Series luminaires)

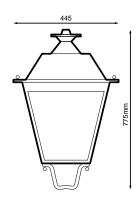
4	Voltage (V)	220-240V
Hz	Frecuency (Hz)	50-60Hz
	Current (A)	800mA
φ	Power factor (Cos fi)	0.98
	LED number	32
\bigcirc	Dimming	8N - DALI
0	Comm. Prot. for reprogr.	CMR
L 0 0 0	IP Tightness index	IP65
` ↓	IK Impact resistance	IK08
Ľ.	IK Impact resistance Diffuser Material	IK08 VT-E 4mm
<u> </u>	· · · · · · · · · · · · · · · · · · ·	
	Diffuser Material	VT-E 4mm
	Diffuser Material	VT-E 4mm
	Diffuser Material Body	VT-E 4mm AL
K	Diffuser Material Body Colour temperature	VT-E 4mm AL 3.000К

${\longleftrightarrow}$	Measures	855x445mm
O kg	Weight	10Kg
	Wind Resistance	0,31m2
9	Mounting	Arm Mount,Crosier Mount
Atc	Operating temperature	-40~+35°C
$\varphi_{_{\text{LUM}}}$	Flux (lm)	7622lm
	Electrical isolation	CI
(¹⁷⁰	Lifetime	L90 B10 >200.000h
¢∕W	Efficacy	97lm/W

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

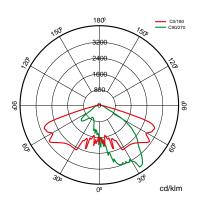
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Dimensions



eference	es								
	W _{LED}	W		φ	$\varphi_{_{\text{LED}}}$	Φ _{LUM}	¢∕w	-""	K
571616	75W	78,8W 800mA 12654lr		12654lm	12098lm	7622lm	971m/W	32	3.000K

Photometry



On request

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Dali	Class II	PC-T (IK10) (32LEDs module closure)
Double Level with Line of Command		S138LOM
		S15011P
		S150L0M
		VA00IOP
		VAOOLOM
<pre> {</pre>	К	VA01LOM
		VA02LOM
Available RAL colors (Consult)	>70 2.700K	VA03D0P
	>80 3.000K	VA04D0P
	>80 4.000K	VA05IOP
	>70 2.700K	VA06IOP
		VA07LOP
		VA08LOM



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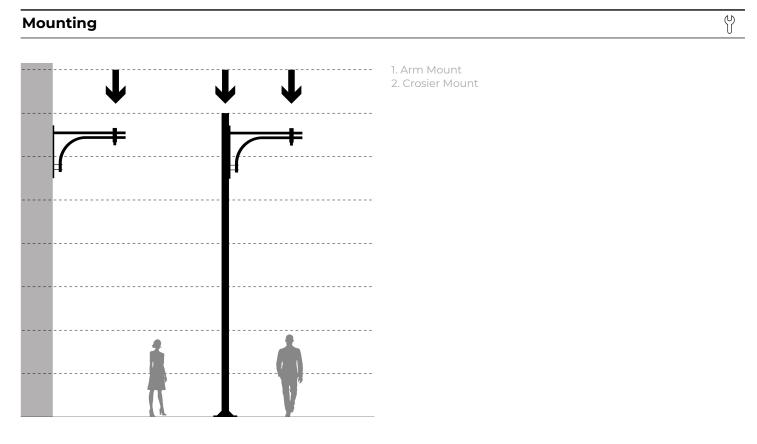
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Light packages

			РСА		722		727		730		827		830		840	
W	-)		$\varphi_{\rm LUM}$	¢∕W	Φ _{lum}	¢∕W	φ _{lum}	¢∕W	Φ _{LUM}	¢∕W	Φ _{LUM}	¢∕W	Φ _{lum}	¢∕W	Φ _{LUM}	¢∕W
78,8W	32	800mA			6.159lm	78lm/W	7.267lm	92lm/W	7.622lm	97lm/W	6.558lm	83lm/W	6.558lm	83lm/W	6.913lm	88lm/W



Ircana Led



Accessories









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594851

ADAPTER KIT TO POST Ø33MM IRCANA RAL9005T

594868

ADAPTER KIT TO POST Ø42MM IRCANA RAL9005T

594875

ADAPTER KIT TO POST Ø50MM IRCANA RAL9005T

594882

ADAPTER KIT TO POST Ø76MM IRCANA RAL9005T



503372

ADAPTER Ø60MM IRCANA RAL9005T





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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.

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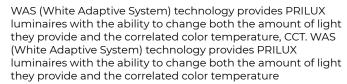
Ircana Led 571616

Was

Solutions

description WAS (White Adaptive System) technology provides PRILUX (White Adaptive System) technology provides PRILUX

Outdoor





description

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Lighting management in the electrical panel that allows group control of the luminaires connected to the control center via the power line (CMR) without additional wiring

Info

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





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Info

Includes Optical Groupwith ENEC, CB, N certification