





Applications









Roads

Parks

Residential Areas









Certifications









Pedestrian Zones

Cycle lanes

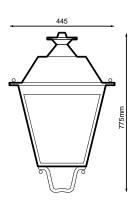
Car parks



Spe	ecifications (Series lumin	aires)		三
4	Voltage (V)	220-240V		855x445mm
Hz	Frecuency (Hz)	50-60Hz	<u>√kg</u> Weight	10Kg
	Current (A)	1.000mA	Wind Resistance	0,31m2
φ	Power factor (Cos fi)	0.97	(b) Mounting	Arm Mount,Crosier Moun
	LED number	24		
\bigcirc	Dimming	8N - DALI	Operating temperature	-40~+35°C
	Comm. Prot. for reprogr.	CMR		
			φ _{ιωκ} Flux (lm)	8693lm
0 O	IP Tightness index	IP65		
\big	IK Impact resistance	IK08	Electrical isolation	CI
	Body	AL		
			Lifetime	L90 B10 >200.000h
K	Colour temperature	4.000K	∳/w Efficacy	117lm/W
Ø	CRI Colour rendering index	>70		
——	Optical	VA00L1P	_	

Dimensions



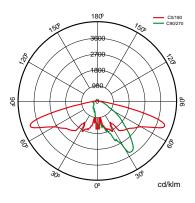


Reference	es								
	V LED	W		ф	ф _{LED}	Ф	ф/W	- <u>'</u>	K
571524	72W	74,6W	1000mA	11930lm	11747lm	8693lm	117lm/W	24	4.000K



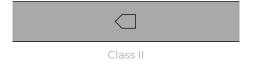
Photometry





On request







Available RAL Colors (Corisuit)								

/ \
S138L0M
S15011P
S150L0M
VA00I0P
VAOOLOM
VAOILOM
VA02L0M
VA03D0P
VA04D0P
VA05I0P
VA06I0P
VA07L0P
VA08L0M

K	
>70 2.700K	
>80 3.000K	
>80 4.000K	
>70 2.700K	



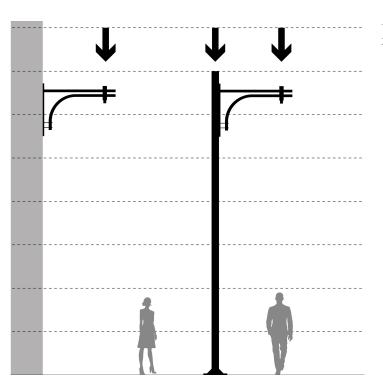
Light packages



			PCA		722		727		730		827		830		840	
W	-\\'-		ф	φ / W	Ф	φ⁄W	ф	φ / W	ф	φ / W	ф	φ / W	ф	φ⁄W	ф	φ / W
74,6W	24	1.000mA			6.712lm	90lm/W	7.921lm	106lm/W	8.307lm	111lm/W	7.147lm	96lm/W	7.147lm	96lm/W	7.534lm	101lm/W

Mounting





- 1. Arm Mount
- 2. Crosier Mount



Accessories









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



Technologies







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



WAS



CMR (CORA MANAGER READY) identifies the prilux luminaires compatible with the CORA MANAGER system that provides the luminaires with control, regulation and programming.

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.



Solutions S



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

description



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



Info	j
ncludes Optical Groupwith ENEC, CB, N certification	