





Applications









Roads

Parks

Residential Areas







Certifications











Pedestrian Zones

Cycle lanes

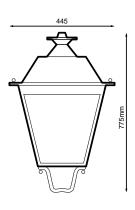
Car parks



Spe	cifications (Series lumin	aires)		三
4	Voltage (V)	220-240V		855x445mm
Hz	Frecuency (Hz)	50-60Hz	<u>∩</u> <u>/kg</u> Weight	10Kg
	Current (A)	700mA	Wind Resistance	0,31m2
φ	Power factor (Cos fi)	0.97	(i) Mounting	Arm Mount,Crosier Moun
-\	LED number	32		
\bigcirc	Dimming	8N - DALI	f ^{tc} Operating temperature	-40~+35°C
	Comm. Prot. for reprogr.	CMR		
			φ _{ιιм} Flux (lm)	6816lm
00	IP Tightness index	IP65		
_\rac{\rac{1}{\chinnt	IK Impact resistance	IK08	Electrical isolation	CI
14	Diffuser Material	VT-E 4mm		
	Body	AL	Lifetime	L90 B10 >200.000h
			∳/W Efficacy	99lm/W
K	Colour temperature	3.000K		
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	CRI Colour rendering index	>70	_	
· 深	Optical	VAOOKOM	Prilux guarantees a ± 10% tolerance ir	n light flux measurements.

Dimensions



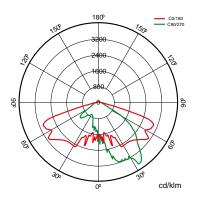


References											
	V LED	W		ф	ф _{LED}	Ф	ф/W	- <u>\</u>	K		
571593	64W	68,7W	700mA	11305lm	10819lm	6816lm	99lm/W	32	3.000K		



Photometry





On request

_	Dali

De

Double Level with Line of Command

Class II

深
PC-T (IK10) (32LEDs module closure)
S138LOM

S150I1P
S150L0M
VA00I0P
VA00L0M



VA01L0M VA02L0M

VA03D0P

VA04D0P VA05I0P

VA06I0P VA07L0P

VA08L0M

A 31 H DAI H (0 H)	

Available RAL colors (Consult)

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



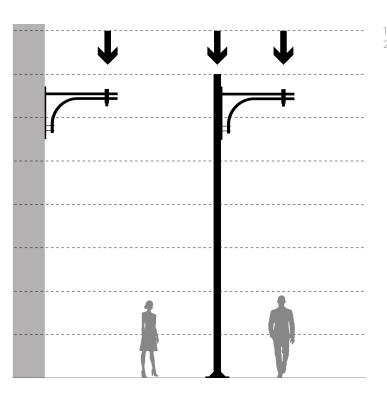
Light packages



	PCA		722		727		730		827		830		840			
W	-11-		ф	φ / W	ф	∳ /W	Ф	φ / W	Ф	∳/W						
68,7W	32	700mA	3.613lm	53lm/W	5.508lm	80lm/W	6.499lm	95lm/W	6.816lm	99lm/W	5.865lm	85lm/W	5.865lm	85lm/W	6.182lm	90lm/W

Mounting





1. Arm Mount 2. Crosier Mount

4



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



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



Solutions S





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	