







Applications









Roads

Parks

Residential Areas









Certifications









Pedestrian Zones

Cycle lanes

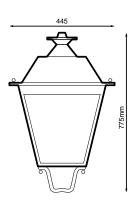
Car parks



Spe	cifications (Series lumin	aires)		=
4	Voltage (V)	220-240V		855x445mm
Hz	Frecuency (Hz)	50-60Hz	\(\tilde{\chi_kg}\) Weight	10Kg
	Current (A)	350mA	Wind Resistance	0,31m2
φ	Power factor (Cos fi)	0.91	(b) Mounting	Arm Mount,Crosier Mou
<u>-jj-</u>	LED number	32		
\bigcirc	Dimming	8N - DALI	Operating temperature	-40~+35°C
	Comm. Prot. for reprogr.	CMR		-
			φ _{ιωκ} Flux (lm)	3.708lm
0 0	IP Tightness index	IP65		·
\L	IK Impact resistance	IK08	Electrical isolation	CI
1/1	Diffuser Material	VT-E 4mm		-
	Body	AL	Lifetime	L90 B10 >200.000h
			∳⁄W Efficacy	108lm/W
K	Colour temperature	3.000K		-
Ø	CRI Colour rendering index	>70	_	
- 	Optical	VAOOKOM	Prilux guarantees a ± 10% toleranc	e in light flux measurements.

Dimensions



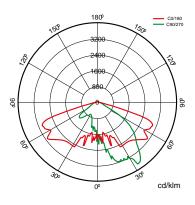


References												
	V LED	W		ф	ф _{ьер}	ф	ф/W	- <u>`</u> - <u>'</u> -	K			
571555	32W	34,3W	350mA	6.113lm	5.886lm	3.708lm	108lm/W	32	3.000K			



Photometry





On request





Dali

Double Level with Line of Command



Class II

///\`	

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

S138L0M

S150I1P

S150L0M

VA00I0P

VAOOLOM

VA01L0M

VA02L0M

VA03D0P

VA04D0P

VA05I0P VA06I0P

VA07L0P

VA08L0M

Available RAL colors (Consult)

	K
>70	2.7

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

>70 2.700K



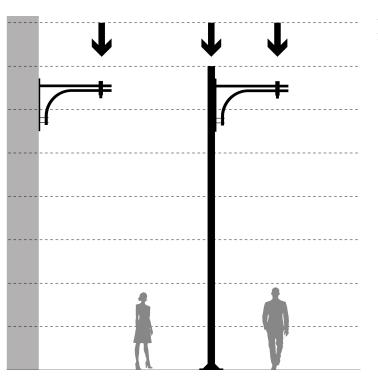
Light packages



	PCA 722		727		730		827		830		840					
W	-111-		ф	φ / W	ф	φ / W	ф	φ /W	ф	ф⁄W	ф	∳ /W	ф	∳ /W	ф	φ / W
34,3W	32	350mA	2.077lm	61lm/W	2.996lm	87lm/W	3.535lm	103lm/W	3.708lm	108lm/W	3.190lm	93lm/W	3.190lm	93lm/W	3.363lm	98lm/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



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	