







Applications









Roads

Parks

Residential Areas







Certifications







Pedestrian Zones

Cycle lanes

Car parks

Ircana S



spe	cifications (Series lumin	aires)			= = = = = = = = = = = = = = = = = = = =
4	Voltage (V)	220-240V	←	Measures	0x0x0mm
Ηz	Frecuency (Hz)	50/60Hz		Wind Resistance	0,09m2
	Current (A)	350mA			
φ	Power factor (Cos fi)	0.9	Atc	Operating temperature	-40°C ~ +55°C
<u>'</u>	LED number	12			
\bigcirc	Dimming	No	ф _{ьим}	Flux (lm)	1,698lm
0	IP Tightness index	IP66		Electrical isolation	CI
L \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	IK Impact resistance	IK10			
D	Body color	9005		Lifetime	L90B10>200000h
]	Body	AL iap	φ/w	Efficacy	128lm/W
K	Colour temperature	4000K			
Ÿ	CRI Colour rendering index	>70			
		VA00L1P			

Dimensions





Reference	es								
	V LED	W		ф	$\Phi_{\!$	ф	φ / W	- <u> </u> -	K
660716	12W	13,3W	350mA	2399lm	2255lm	1698lm	128lm/W	12	4000K





Light packages S

			PCA		722		727		730		827		830		840	
W	-\\'-		ф	φ / W	ф	φ /W	ф	φ∕₩	ф	φ / W	ф	φ⁄W	ф	φ /W	ф	φ / W
13,3W	12	350mA	909lm	68lm/W	1.312lm	99lm/W	1.547lm	116lm/W			1.396lm	105lm/W	1.396lm	105lm/W	1.472lm	111lm/W





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.

Ircana S



Solutions S



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