







Applications









Roads

Parks

Residential Areas









Certifications







Pedestrian Zones

Cycle lanes

Car parks

Ircana S



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

Spe	cifications (Series lumin	aires)			=
4	Voltage (V)	220-240V	—————————————————————————————————————	Measures	330x330x558mm
Hz	Frecuency (Hz)	50/60Hz	 /kg	Weight	0.0037Kg
	Current (A)	700mA		Wind Resistance	0,09m2
φ	Power factor (Cos fi)	0.97			
<u>- 111-</u>	LED number	12	Atc	Operating temperature	-40°C ~ +55°C
\bigcirc	Dimming	8N - DALI			
			ф _{ьим}	Flux (lm)	2,987lm
0	IP Tightness index	IP66			
L L	IK Impact resistance	IK10		Electrical isolation	CI
∞	Body color	9005			,
	Body	AL iap		Lifetime	L90B10>200000h
			φ / W	Efficacy	113lm/W
K	Colour temperature	3000K			1
Ø	CRI Colour rendering index	>70			
بر ۃ	Optical	VA00L1P			

Dimensions





Reference	es								
	V LED	W		ф	$\Phi_{\!$	ф	φ⁄w	- <u> </u> -	K
660792	24W	26,5W	700mA	4239lm	3966lm	2987lm	113lm/W	12	3000K





Light packages S

			PCA		722		727		730		827		830		840	
W	-		ф	φ /W	ф	φ / W	ф	ф⁄W	ф	φ / W	ф	φ⁄W	ф	φ / W	ф	φ / W
26,5W	12	700mA	1.583lm	60lm/W	2.414lm	91lm/W	2.848lm	n 107lm/W			2.570lm	97lm/W	2.570lm	97lm/W	2.709lm	102lm/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.





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