

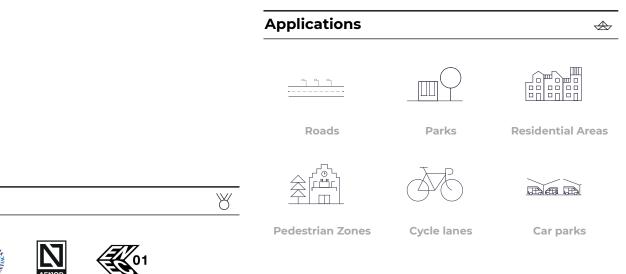






MADE IN SPAIN Design by PRILUX





Certifications

ENAC -





Specifications (Series luminaires)

4	Voltage (V)	220-240V
Hz	Frecuency (Hz)	50/60Hz
Ð	Current (A)	350mA
φ	Power factor (Cos fi)	0.9
	LED number	12
\bigcirc	Dimming	No

	IP Tightness index	IP66
``↓	IK Impact resistance	IK10
\odot	Body color	9005
<u> </u>	Body	AL iap

Κ	Colour temperature	3000K
Ŕ	CRI Colour rendering index	>70
<u>بې</u> ر.	Optical	VA00LIP

${\longleftrightarrow}$	Measures	0x0x0mm
	Wind Resistance	0,09m2
A ^{tc}	Operating temperature	-40°C ~ +55°C
$\varphi_{_{\!\!LUM}}$	Flux (lm)	1,622lm
	Electrical isolation	CI
	Lifetime	L90B10>200000h

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¢∕W	Efficacy	122lm/W

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

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Dimensions



Reference	es								
	W_LED	W		φ	φ _{led}	Φ _{LUM}	ф / /V	- <u>`</u> `	K
660754	12W	13,3W	350mA	2292lm	2154lm	1622lm	1221m/W	12	3000K





Light packages

			РСА		722		727		730		827		830		840	
W	-)		Φ _{LUM}	¢∕W	$\varphi_{\rm LUM}$	¢∕W	Φ _{lum}	¢∕W	Φ _{LUM}	¢∕W	Φ _{LUM}	¢∕W	$\varphi_{\rm LUM}$	¢∕W	Φ _{lum}	¢∕W
13,3W	12	350mA	909lm	68lm/W	1.312lm	991m/W	1.547lm	116lm/W			1.396lm	105lm/W	1.396lm	105lm/W	1.472lm	1111m/W





Technologies





Overstorm

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

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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.





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Solutions



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

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Info

For more information on the different solutions compatible with this luminaire, consult the following BIDI codes or on the web www.prilux.es