

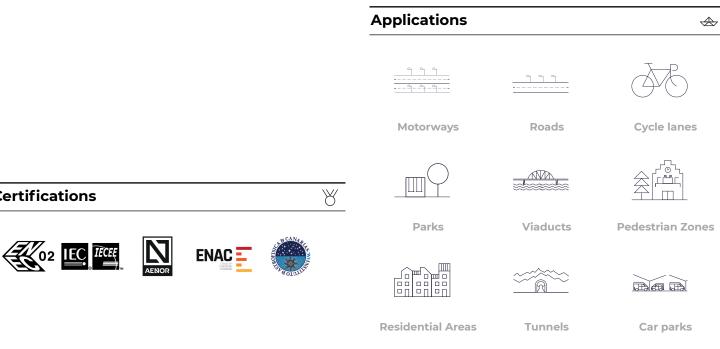






MADE IN SPAIN Design by PRILUX





8/8/2023

Certifications





Specifications (Series luminaires)

4	Voltage (V)	220-240V
Hz	Frecuency (Hz)	50-60Hz
	Current (A)	700mA
φ	Power factor (Cos fi)	0.98
-)	LED number	64
\bigcirc	Dimming	8N - DALI
0	Comm. Prot. for reprogr.	CMR

${\longleftrightarrow}$	Measures	750x336x114mm
	Wind Resistance	0,252m2
Ŷ	Mounting	Crosier Mount
Atc	Operating temperature	-40~+35°C
$\varphi_{_{\!\!LUM}}$	Flux (lm)	18.195lm
	Electrical isolation	СІ
(¹⁷⁰	Lifetime	L90 B10 >200.000h
¢∕W	Efficacy	135lm/W

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∑L.	IK Impact resistance	IK09
\odot	Body color	9007
14	Diffuser Material	VT-T
,	Body	AL iap

IP66

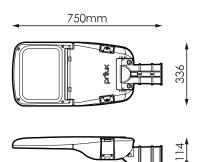
К	Colour temperature	3.000K
Ŕ	CRI Colour rendering index	>70
<u>'</u>	Optical	VAOOKOM

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

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Dimensions

L 0 0 0



IP Tightness index

eferenco	es								
		W		φ	$\varphi_{_{\text{LED}}}$	Φ _{LUM}	φ⁄W	-```	K
574228	128W	134W	700mA	22.610lm	20444lm	18.195lm	1351m/W	64	3.000K

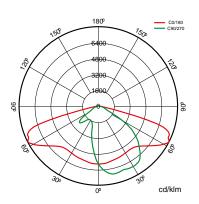




VA04D0P

VA05IOP VA06IOP VA08LOM VA01LOM VA07LOP \bigotimes

Photometry



On request

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Dali	Class II	PC-T (IK10)
Double Level with Line of Command		

К	ţĊ;	
PCAmbar	Available RAL colors (Consult)	PEXLOM
>70 2.700K	50 °C (Consult available powers and	S150L0M
>80 3.000K	optics)	VA00IOP
>80 4.000K		VA00L0M
>70 2.700K		VA02LOM
		VA03D0P



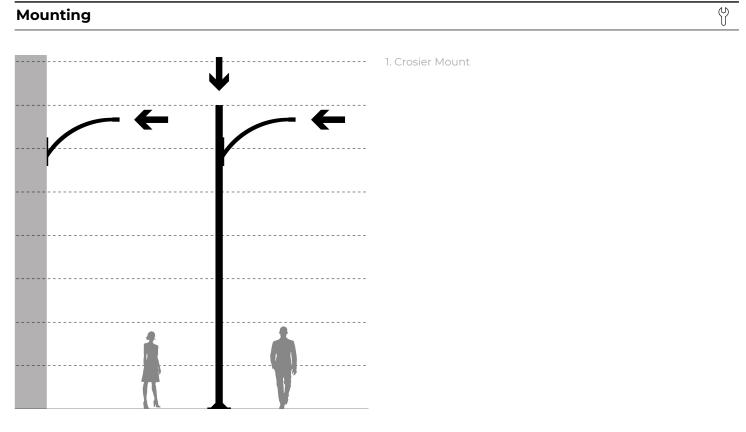


40 0 0

Light packages

			PCA		PCA		72	22	72	27	73	30	8	27	8	30	84	40
W	-),-		$\varphi_{\rm LUM}$	¢∕W	$\varphi_{\rm LUM}$	¢∕W	φ _{lum}	¢∕W	$\varphi_{\rm LUM}$	¢∕W	$\varphi_{\rm LUM}$	¢∕W	$\varphi_{\rm LUM}$	¢∕W	$\varphi_{\rm LUM}$	¢∕W		
134W	64	700mA	9.643lm	71lm/W	14.704lm	109lm/W	17.350lm	1281m/W					15.656lm	116lm/W	16.503lm	1221m/W		

Mounting







Accessories









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586566

KIT ADAP. A POSTE Ø33MM VERSA-ARISA ROAD

496636

KIT ADAP. A POSTE Ø42MM VERSA-ARISA ROAD

496629

KIT ADAP. A POSTE Ø50MM VERSA-ARISA ROAD

501743

KIT ADAP. A POSTE Ø76MM POLIVALENTE TECN. RAL9007T





Technologies



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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

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.

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Solutions



description

One of the key pieces to achieve the pathtowards smart cities is lighting. Lighting management systems are advancing by leapsand bounds, prioritizing primary objectives such as service quality, cost reduction and care for the environment. CORA Manager is the control system developedby Prilux that, together with our compatible luminaires that provides intelligent management of public lighting, maintaining harmony between sustainable development and quality of life forcitizens, while promoting safety and saving.

Info

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