

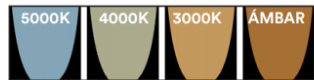
11 Kg

Part of the complete Vialia range, the Vialia Evo offers functionality and a technically impeccable design.

Perfect for installing on 4-10 m poles on both wide and narrow urban and residential streets, urban thoroughfares, bicycle paths, parking lots, parks, squares and avenues.

- Available in LED versions and for discharge lamps, with anodized reflectors and eXtreme 15-position reflectors.
- One-piece body and dome, made from heavy-duty injected aluminum.
- Invisible inner hinge for a more attractive appearance.
- Opens at the touch of a button. No tools required.
- Lampholder may be adjusted lengthwise along the lamp.
- Mounted on a Ø60 tube, on both the top and side.
- May be tilted 0°, 5°, 10° or 15°.
- Black microtextured finish.
- Optional colors and finishes available on request

[CAD](#) | [Catalogue](#): | [HD image](#)



* Bloque óptico | Bloc optique | Optical block
 ** Luminaria | Luminaries | Luminaire

			@700mA				@500mA				@350mA					
	REFERENCE	Nº LEDs	P _{Out} [W]	P _{In} [W]	φ [lm]	η [lmW]	P _{Out} [W]	P _{In} [W]	φ [lm]	η [lmW]	P _{Out} [W]	P _{In} [W]	φ [lm]	η [lmW]	Input [V]	Life Time [h]
φ [lm] @ 4000K CRI>70	ILVE016 [*] 30	16	32	35	4832	138	23	25	3717	149	16	17	2608	153	220-240V 50/60Hz	100.000
	ILVE032 [*] 30	32	64	71	9802	138	45	50	7434	149	31	35	5369	153	220-240V 50/60Hz	100.000

[*]: [Temperatures 3000K (3) / 4000K (4) / 5000 (5) / *PC ÁMBAR (2) - Photometries AE (2) / AM (3) / A3 (4) - clase I (1) / clase II (2)]
 see nomenclator *check the price PC amber - optional SW.

Life Time

T^a max - '-20... +50°C

T^a 25°C - 100.000h B10L90

T^a 35°C - 100.000h B10L80

T^a 50°C - 100.000h B10L70

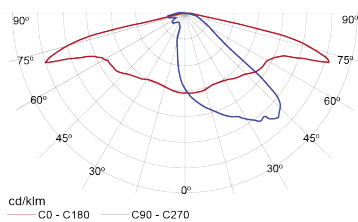
The luminaires are supplied with B-Therm protection in order to control the LEDs temperature at all times. B-Therm system is turned on when the LED Module T_c temperature reaches 75°C and it slowly decreases LEDs current to guarantee a 10 years lifetime according to B10L70 (see conditions and warranties).

The luminous flux φ [lm] and the consumed power P_{in} [W] of the luminaire are values at an ambience temperature of 25° C. The real flux of the luminaire can vary depending on the photometric distribution.

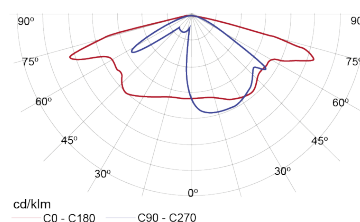
Values are subject to technology tolerances.

Fotometries:

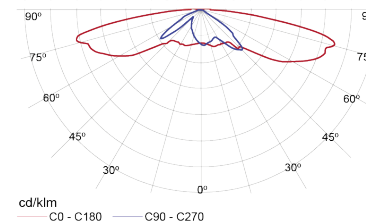
AM (ref.3)



A3 (ref.4)



AE (ref.2)



Recommended Poles:



ICFU38A



ICBAM



ICST60MA



ICTER