



Eume Bollard. Small Model (S) 12LED 15W

High-performance Thermopine bollards for a 100% natural and eco-friendly style. The Eume pedestal light stands out for this rustic and ecological style, ideal for lighting in natural and original spaces.

Its cover made of Finsa® [Thermopine](#) heat-treated wood offers a high resistance to degradation due to humidity, obtaining a great durability in its outdoor use.

Its interior, made of AISI 304 stainless steel, has a high protection against rust and corrosion, which is a great benefit for outdoor installation.

The Eume pedestal light is an option that combines high performance and unique aesthetics, offering the possibility to create a warm and cosy atmosphere.

Eume is a high quality pedestal light whose performance can be adapted to the needs of the project.

The small model (with a height of 33 cm) is compact and therefore ideal for the most discreet and ambient lighting.

Ref.	70010000
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Other features

Number of LEDs	12
Lighting control	No dimmable
Power	15.00 W

Physical data

Net weight	13,600.00 g
Gross volume	28.19 dm ³
Gross weight	14,000.00 g

Width	273.00 mm
Height	327.00 mm
Depth	273.00 mm
Main product weight	13,600.00 g

Highlights

- **Resistance:** Finsa® Thermopine heat-treated wood body, chemical-free, moisture resistant, capable of preventing fungal growth and attacks by xylophagous insects.
- **Structural strength:** sinternal design, capable of resistant IK10 impact, ensures high shock durability.
- **Customisation option:** possibility of engraving coats of arms or logos and screen printing on the top.
- **Durability:** AISI 304 stainless steel innr body, resistant to corrosion even in the most aggressive environments.
- **100% electrical safety:** Class II without the need for grounding and SELV certificate.
- **Energy savings:** long service life without the need for maintenance, which increases savings compared to other technologies, reaching savings of up to 80%.
- **Thecnology 100% made in Televes:** technology designed and manufactured in our cutting edge facilities, guaranteeing total control, with demanding quality monitoring, over each of the production phases.

Discover

Our ranges of luminaires encompass a wide range of powers and number of LEDs, in addition to being customizable in the types of lighting control, colour temperatures, optics and their light distribution, and finishes. **A product can be configured according to these parameters, and ordered by its numerical or logical reference**, as follows:

Selecting the luminaire by the numerical reference:

This is a numerical code made up of 14 digits:

- The first 6 digits represent a code that depends on the Series of the luminaire, the number of LEDs and the power
- The next 8 digits allow you to choose the configurable parameters of the luminaire: lighting control, colour temperature, type of optics and finish

Series		Dimming		Colour Temperature		Optics		Finish	
631703	<i>Urban Alameda E 24LED 53W</i>	00	<i>No Dimming</i>	18	<i>PC Amber</i>	02	<i>SP</i>	02	<i>Black</i>
631713	<i>Urban Alameda E 24LED 39W</i>	01	<i>Dimming</i>	22	<i>2200K</i>	11	<i>D90</i>	xx	<i>Custom</i>
				27	<i>2700K</i>	17	<i>T2-C90</i>		
				30	<i>3000K</i>	18	<i>T3-B90</i>		
				40	<i>4000K</i>				

Selecting the luminaire by logical reference:

This is an alphanumeric code composed of an unlimited number of characters, describing the luminaire's characteristics using logical abbreviations, to facilitate its interpretation. It is divided into 2 groups of characters, separated by a hyphen:

- The first group specifies: the luminaire series, the number of LEDs, the colour temperature, and the lighting control
- The second group specifies: the type of optics, the finish and the power

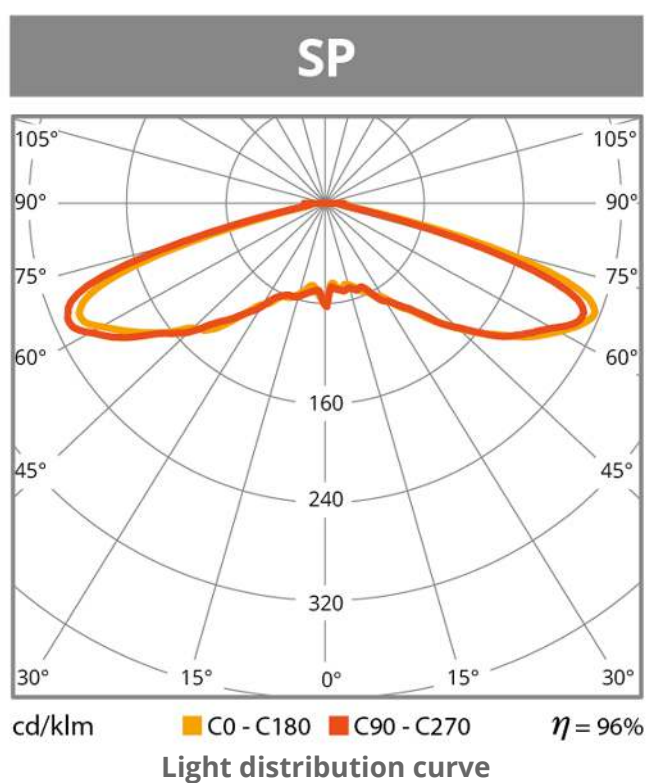
An example of a logical reference: UA2418D-D90BL53

- **UA** – *Urban Alameda*
- **24** – *24 LEDs*
- **18** – *Colour Temperature: PC Amber*
- **D** – *Dimming included*
- **D90** – *D90 Optics*
- **BL** – *Black colour*

- 53 – 53W Power

Range & LED number		Colour Temperature		Dimming		Optics	Finish		Power	
UA24	<i>Urban Alameda E 24LED</i>	18	<i>PC Amber</i>	(ø)	<i>No Dimming</i>	SP	BL	<i>Black</i>	53	<i>53W</i>
		22	<i>2200K</i>	D	<i>Dimming</i>	D90	xx	<i>Custom</i>	39	<i>39W</i>
		27	<i>2700K</i>			T2-C90				
		30	<i>3000K</i>			T3-B90				
		40	<i>4000K</i>							

Graphic documentation



Features



Designed with natural and sustainable material

The roof is made of Finsa® Thermopine thermo-treated wood, a pine wood that is thermally modified 100% in a sustainable and environmentally friendly way. This innovative and natural thermal process, without any chemicals, gives the wood high resistance properties for outdoor use, increasing its durability and preventing degradation from fungi and wood-boring insects. This thermal treatment also enhances the wood's aesthetic quality by evaporating the resin and improving color uniformity. To maintain this aesthetic appearance, it is recommended to follow Finsa®'s maintenance guidelines.



An interior with great resistance

Inner structure made of 3mm thick AISI 304 stainless steel, it offers excellent durability, regardless of the adverse weather conditions of the environment.



Technical customisation for every situation

This pedestal offers the possibility of configuring the technical features by adapting the product to the specific needs of the project. In addition, in order to make passers-by know you or remember you, it is possible to make an indelible laser engraving with a logo or the city's coat of arms on the upper surface of the pedestal.



100% electrically safe

Protecting pedestrians is critical, and that is why this pedestal light has the best levels of electrical protection: its class II guarantees safety without the need for grounding, thanks to the double insulation of the components. On the other hand, the SELV certificate guarantees an output voltage lower than 60V, minimizing the risk of electrocution in the event of system failure.

In addition, its driver, optical group and IP65 connections offer comprehensive protection to all optical and electronic elements against the ingress of water and dust, eliminating any effect caused by external agents.



Sustainable lighting

In addition to all the benefits offered by LED technology, this luminaire has an opal anti-glare diffuser, which reduces light pollution by not emitting light to the upper hemisphere, thus offering great visual comfort.



Ease of assembly and maintenance

Both in the first installation and in future maintenance tasks, operating on this pedestal light will be very quick and simple, thanks to its easily removable trim.



A quality partnership

Televes and Finsa® combine their expertise in their respective fields. On the one hand, Televes brings its extensive experience and state-of-the-art production capabilities to create high-quality electronics, controlling 100% of its manufacturing process. On the other hand, Finsa®, with its strong track record in the manufacture of wood products, provides a durable and unique cover that makes this beacon an outstanding product.

Technical specifications : Ref. 70010000

Number of leds							12
Power	W						15
Pre-programmed dimming							No
Control interface							ON/OFF
Optic type options							SP
Lens type							PC protector
Color temperature options		2200K	2700K	3000K	4000K	PC Amber	
Luminous flux	lm	750	795	823	900	360	
Lighting efficiency	lm/W	50	53	55	60	24	
LED current	mA	200	200	200	200	400	
Duration	h						100000
Working life							L90B10
Constant ligh output (CLO)							No
Standard Deviation Colour Matching (SDCM)							< 3
Color rendering index (CRI)							70
CE Mark							Yes
ENEC Certificate							No
Protection Class IEC							Class II
EU RoHS Compliant							Yes
Energy efficiency class (EU2019/215)							A
IK Rating (light module)							10
IK Rating (whole luminaire)							10
IP Rating (light module)							65
IP Rating (whole luminaire)							65
Material							Thermopine wood and stainless steel AISI 304
Material cover							Opaque plastic
Mounting method							Other
Number of LED modules							1
Minimum power factor							0.9500
Lighting source type							LED
Replaceable light source							Yes
Cable							Yes
Power consumption tolerance	%						8
Lighting flux tolerance	%						8
Electric connection							3-pole waterproof connector
Input voltage Max	Vac						240
Input voltage Min	Vac						220
Mains frequency							50 Hz
Max. Operating temperature	°F						104
Min. Operating temperature	°F						-31