



Bazas

An avant-garde combo

Bazas

Design and Creativity

Designed by R. Stinville, the Bazas light fixture is an avant-garde combination of a traditional lantern and decidedly modern technology. This original creation offers two sources of light : the first, visible in the glass section, recreates the glow of a candle ; the second, lighting the road or footpath, can be tilted and is hidden in the base of the fixture.

A brilliant idea associating the softness of candlelight with the needs of the modern world.

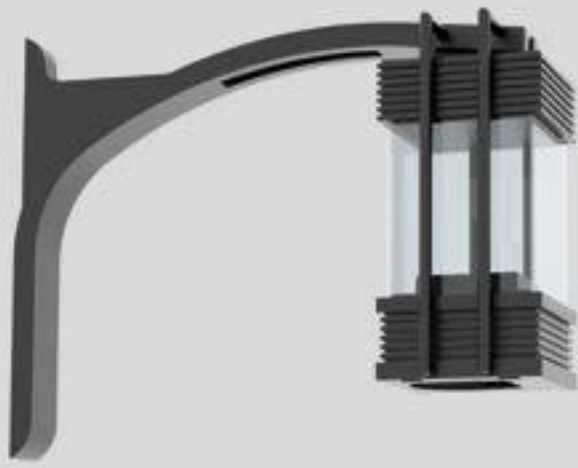


Design by
R. Stinville

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www.ragni-lighting.com





Highlights

- Last generation asymmetrical reflector
- Architectural lines between two eras
- Two distinct light sources: candle effect + street lighting
- 100% cast aluminium
- Double thermal compartments



Technical characteristics

Materials

Fixture: Cast aluminium

Reflector: Pressed bright dipped aluminium

Protection: ME and tempered glass

Bracket: Cast aluminium

Protection Shape

Standard: Flat or 4 sides

Protection Finish Standard: Transparent

Optic

EVO2

Maximum Power

EVO2: 48 LED @ 700 mA

Mounting

Center to center for side mount or mural: 680 mm

Color standard

Futura Bronze



Electric class I and II



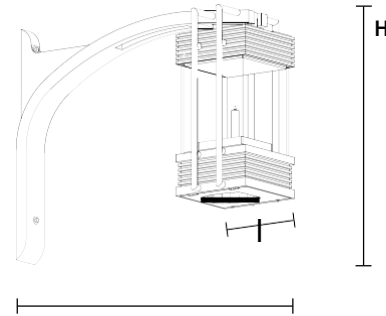
+ Electronic controlgear in the upper part



+ 20W CDM-tm lamp PGJ5 socket



+ Asymmetric reflector on lower part



Bazas

Weight (kg)	
Luminaire	27
Bracket	11
EPA (ft ²)	3.01
Protection Index	
Optical Unit	IP 66
Electrical Housing	IP 44
Shock Resistance	IK 08

	L	H	I
Dimensions	1200	900	395

Option

IK 10 on request



POWER AND LUMINOUS INTENSITIES PER MODULE - LUMINAIRE OUTPUT DATA

3000 K		350 mA			500 mA			700 mA		
Number of LED	P _t (W)	Φ (lm)	(lm/W)	P _t (W)	Φ (lm)	(lm/W)	P _t (W)	Φ (lm)	(lm/W)	
EVO 2	16	21.4	1988	93	28.2	2867	102	36	3636	101
	24	26.6	2982	112	37.4	4302	115	52.4	5455	104
	32	34.4	3976	116	48.8	5734	118	68.9	7271	106
	48	51	5964	117	72.6	8601	118	102.3	10907	107

4000 K		350 mA			500 mA			700 mA		
Number of LED	P _t (W)	Φ (lm)	(lm/W)	P _t (W)	Φ (lm)	(lm/W)	P _t (W)	Φ (lm)	(lm/W)	
EVO 2	16	21.4	2147	100	28.2	3097	110	36	3932	109
	24	26.6	3220	121	37.4	4646	124	52.4	5897	113
	32	34.4	4294	125	48.8	6193	127	68.9	7863	114
	48	51	6441	126	72.6	9290	128	102.3	11795	115

ORDERING INFORMATION

Model	# LED	Current	CCT (K)	Distribution	Line Voltage	Mounting	Color
BAZAS	16	350	3000	T1	120	LAT- Lateral	BLACK
	24	500	4000	T2	220	WAL-Wall mount	BRONZE
	32	700		T3	277		SILVER
	48	Custom		T4	347		WHITE
				T5	480		(RAL #)
					UNV		

*45 & 90 LED Boards are available in Type 2 ONLY



Bazas



A - Wall mounting



B - Square pole 800



C - Square pole 800

D - Square pole 800



Suggestions for ensembles

