CLASSIC LED



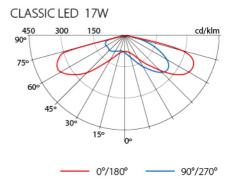


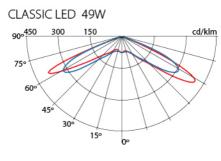


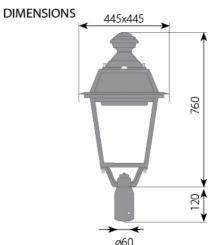


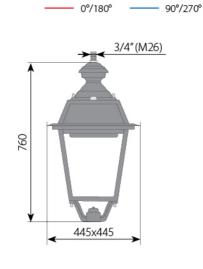
Modern decorative outdoor LED lamp for lighting boulevards, pedestrian routes, bicycle paths and residential area

DISTRIBUTION CURVE









ADVANTAGES

- made of die-cast aluminum
- optical system made in a modular form
- interchangeable lenses to achieve optimal lighting parameters
- the luminaire is also available in the version with glass (frosted or transparent)





TECHNICAL DATA

Nominal luminous flux

			CLASSIC LED	
LED number		16 LED	24 LED	32 LED
Current 350mA	Luminous flux (lm)	2877	4316	5754
Current 500mA	Power (W)	17	25	33
	Luminous flux (lm)	3826	5740	7653
	Power (W)	24	36	48
Current 700mA	Luminous flux (lm)	5380	8070	10760
Current 1000mA	Power (W)	34	51	69
	Luminous flux (lm)	7193	10789	14385
	Power (W)	50	75	100
Surface of wind exposure (CxS)			0,17 m²	
weight of the luminaire			4,5 kg	

Due to the optical systems and LED drivers used, differences of ± 8% luminous flux and power of the luminaire are allowed.
The given parameters are examples as it is possible to adjust the supply current and change the luminaire power and luminous flux.
Due to continuous development of LED technology, the parameters may change.
To get the latest information, please contact the company.



LED Chip CREE XP-G3



2700-6500K CRI ≥ 70



min. 0,95



from -40°C to +60°C



100 000 h IES LM80-L90B10



9005

EASY AND SAFE MAINTENANCE

- · maintenance without tools
- · reduction of the fixture's power
- · knife connector

ADDITIONAL OPTIONS

- adjustable current in the range of 350-1050mA
- ability to adjust the power and luminous flux optimally to the project
- autonomic power control (Astro DIM)
- possibility of remote control and monitoring (DALI)
- step, remote or autonomic power control (STEP DIM)
- phase wire control (SD)
- working with light/motion sensors
- surge protection up to 10 kV
- · overload or thermal protection
- soft-start limitation of inrush current
- optional equipment ZHAGA or NEMA socket



