

LED line PRIME Road luminaire CAMINO 100W 3000K 13000lm



One of the key factors investors look at when choosing outdoor lighting, including street lighting, is power. That's why CAMINO luminaires are **available in four power options: 50W, 100W, 150W and 200W**. Equipped with LUMILEDS 2835 LEDs and other carefully selected and quality-tested components, they ensure **reliable operation** and long life of the luminaires, which translates into **reduced maintenance and component replacement needs**.

CAMINO are luminaires designed for harsh weather conditions. Appropriate construction (**IP66 degree of protection**) and the use of high-quality materials, such as tempered glass diffuser and cast aluminum housing, guarantee resistance to external factors such as rain, wind and changing temperatures.

The luminaires are **guaranteed for 5 years**, which means that for such a long time the investor does not have to bear the costs associated with any repairs or replacement of lighting. This is important, especially for large projects, where the cost of maintaining the lighting infrastructure can be significant. The lifespan of the luminaire marked as L50B70 - 100 000h in practice means that after a certain period of operation, at least 50% of the diodes in the luminaire will continue to shine with a brightness of at least 70% of their initial value.

Customized versions for Zhaga standards and NEMA sockets available upon request.



Manufacturer issues a 5-year warranty for this product.



Beam angle



LED type



Voltage range and voltage type



Ambient temperature suitable for operation



Lifespan



LED quantity

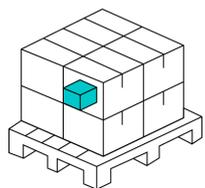
Parametr	Wartość
Colour of the light	
Correlated colour temperature	3000
Power	100
Luminous efficacy	130
Luminous flux	13000
Energy efficiency class 2019/2015	D
Colour consistency in McAdam ellipses	≤6
IP protection rating	66
Warranty (years)	5
Wyniki tłumaczenia Functional description of the daylight sensor [LUX]	
Dimmable function	No
Survival factor	0.9
Lifetime L70B50	100 000
Mounting type	
Output current	
Stand-by dimming level	
Supply voltage range and voltage type	220-240V AC
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	70

Parametr	Wartość
Lifespan	
Power Factor	0,9
Number of on/off cycles	
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	-40° ~ +50°
For indoor use	
For indoor and outdoor use	
IEC protection class	I
IK protection rating	08
Full box quantity	
Lamp's warm-up time to 60%	1
Width	220
Height	84
Product weight with packaging (g)	
Master carton weight (kg)	
EPREL ID	1986 244
Date of first placement on the market	
Energy class	
Form of the product (EPREL)	Source&Glass

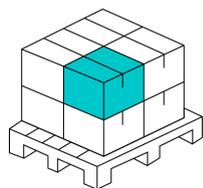
CRI colour rendering index	
Colour	
The lumen maintenance factor	96
Lamp's diameter	
Fixture's diameter	
Beam angle	150 x 110
Motion detection range and angle	
Sensor type	
Material (cover)	tempered glass
Material (housing)	aluminum
LED type	LUMILEDS 2835
LED quantity	144
Not dimmable	
Compatible dimmer type	

Angle for useful luminous flux (EPREL)	Sphere 360 degrees
Is the product equipped with an integrated light source? (EPREL)	Yes
Non-directional or directional light source (EPREL)	NDLS
Is this product a light source? (EPREL)	
Mains or non- mains light source (EPREL)	NMLS
Connected light source (EPREL)	No
Colour-tuneable light source (EPREL)	No
R9 colour rendering index value (EPREL)	
Total luminous flux (EPREL)	14 500
On-mode power Pon (EPREL)	86
Useful luminous flux Φ_{use} (EPREL)	14 500
Beam angle in degrees (EPREL)	120
Product code	

Opakowanie jednostkowe



Opakowanie zbiorcze



Europaleta

