

LED **ROAD MASTER MINI**

ENERGY-EFFICIENT LUMINAIRE





















When developing LED ROAD MASTER MINI, we put technical aspects and component quality first. We wanted the luminaire to have a simple design and construction that meets all public tender demands. Therefore, to increase the protection against overheating of the LEDs, the luminaire has separate compartments for the power supply and the LED module. The outer heat dissipation surface is made with a flat heat sink technology with self-cleaning design. The luminaire is also equipped with a filter that equalizes the pressure between the luminaire's interior and exterior without air suction. Safety is of utmost importance to us, therefore the lamp features a system shutting off the power supply after opening, while toolless access to the power supply compartment significantly facilitates its possible servicing. Additionally, LED ROAD MASTER MINI gives the user the ability to integrate with any smart control network, maximizing savings, all while using the best quality components. LED ROAD MASTER MINI is available in two different sizes: mini and midi.

TECHNICAL DATA

LED
20 - 80 W
3 200-12 800 lm
160 lm/W
3000 K, 4000 K
70
100 000 h (L80B10)
-40°C do +40°C
asymmetric
high-pressure die-cast aluminium
powder coating
grey
PMMA
tempered glass
IP66/IP67
IK09
5,5 kg
220-230 V
50 Hz
5 years
optional

FAMILY

Index No	Name	Power	Luminaire Luminous Flux	Luminaire Efficacy	RA/CRI
S700200161XXXPXAKEA4	LRM MINI 20 W, 16 LED, CRI 70	20 W	3 200 lm	160 lm/W	70
S700400161XXXPXAKEA4	LRM MINI 40 W, 16 LED, CRI 70	40 W	6 300 lm	160 lm/W	70
S700600321XXXPXAKEA4	LRM MINI 60 W, 32 LED, CRI 70	60 W	9 700 lm	160 lm/W	70
S700800321XXXPXAKEA4	LRM MINI 80 W, 32 LED, CRI 70	80 W	12 800 lm	160 lm/W	70

When ordering, please specify the desired beam angle curve

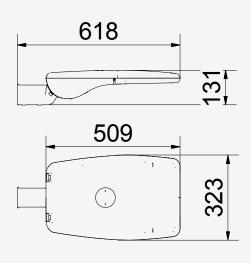
KEY ADVANTAGES

- luminous efficacy of up to 160 lm/W
- design and equipment of the luminaire meet the requirements of most built-up areas
- lifetime up to 100 000 h (L80B10)
- luminaire can be adapted for any wireless control system (e.g. NEMA socket, DALI, ZHAGA)
- modern design and robust construction (IP66/IP67, IK09)
- made in Poland

DIMENSIONS [MM]







APPLICATION:

- urban and residential roads
- parking lots
- pedestrian crossings
- area lighting
- avenues & promenades
- cycle paths



LUMI TEAM Sp. z o.o. Wanaty, Warszawska 2E 42-260 Kamienica Polska POLSKA Nr tel: + 48 34 347 42 80 E-mail: info@lumiteam.eu www.lumiteam.eu