

TECHNICAL SPECIFICATION

LED Road fixtures – STREET60/120SMD



Technical data

- Power: 60W/120W
- Rated voltage: 100V – 240V
- Led driver: mounted in the body
- LED type: SMD
- Light source: SAMSUNG 3030SMD
- Luminous flux:
 - STREET 60W – 5400lm
 - STREET 120W – 10800lm
- Protection against dust and moisture: IP65
- Body: Silver aluminium
- Colour body: Silver

- Ambient temperature: -30°C ÷ +65°C
- Long life: 30000 hours

Areas of application

- Roads and streets
- Squares
- Fleets
- Parking lots
- Warehouses

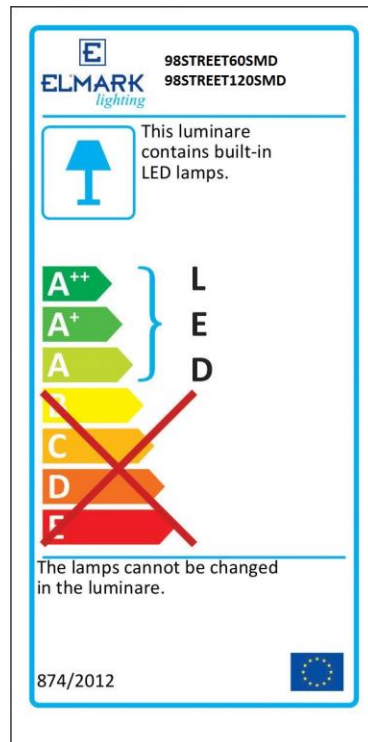
Product benefits

- Completely replace traditional street lamps
- Wide distribution of homogeneous, highly efficient light
- Economic - low power consumption
- Repeated switch on/off does not affect the fixture lifespan
- Instant light at maximum luminous flux
- Environmentally friendly - no mercury and lead
- No ultraviolet and infrared rays
- Resistant to shock and vibration stable body
- Voltage supply fluctuations do not affect the normal operation of the fixture

Variants and dimensions

Model	Watt	LED chip lumens (lm)	Colour temp. (k)	Size (mm)			Catalogue number	Packing (pcs)
				Length	Width	Height		
STREET60SMD	60W	5400	5500	613	270	70	98STREET60SMD	1
STREET120SMD	120W	10800	5500	645	285	51	98STREET120SMD	1

Energy efficiency



Standards

EN 55015 EN 61000-3-2 EN 61000-3-3 EN 61547 EN 60598-1 EN 60598-2-3

