

LED ROAD FIXTURES

STREET SMD



Technical data

<i>Rated voltage:</i>	100-240V AC/ 50-60Hz
<i>Power:</i>	150W; 200W; 250W; 300W
<i>LED driver:</i>	Mounted in the body
<i>Colour temperature:</i>	5500K
<i>LED type:</i>	SMD
<i>Colour body:</i>	Silver aluminium
<i>Diameter of pole:</i>	60mm
<i>Beam angle:</i>	80°X135°
<i>Colour rendering index:</i>	Ra> 80
<i>Long life:</i>	30 000h
<i>Ambient temperature:</i>	-30+65°C
<i>Protection against dust and moisture:</i>	IP65

**LED chip SAMSUNG*

Features

- *Completely replaces traditional street lamps*
- *Produced for Industrial usage - with replaced modules, easy and reliable service*
- *Wide distribution of homogeneous, highly efficient light*
- *Economic- low power consumption*
- *Repeated switch on/off does not effect 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*

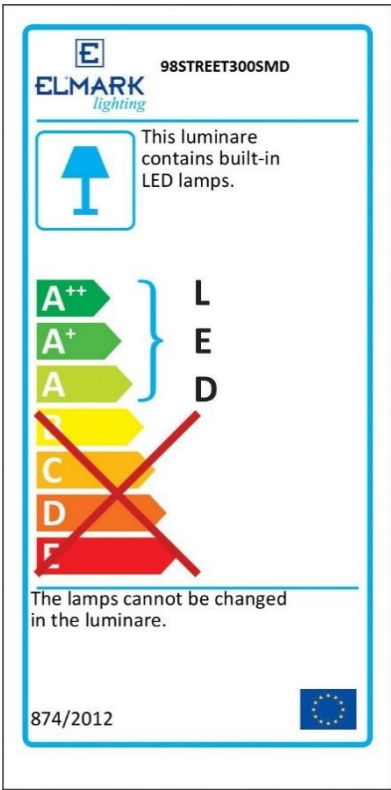
Area of application

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

Variants and Dimensions

Model	Watt	LED chip lumens	Colour temp.	Dimmable	Size (mm)			Catalogue number
					Length	Width	Height	
STREET150SMD	150	15000	5500	-	501	290	87	98STREET150SMD
STREET200SMD	200	20000	5500	-	582	290	87	98STREET200SMD
STREET250SMD	250	25000	5500	Yes	715	347	142	98STREET250SMD
STREET300SMD	300	30000	5500	Yes	796	347	142	98STREET300SMD

Energy efficiency



Standards

- EN 55015 • EN 61000-3-2 • EN 61000-3-3 • EN 61547 • EN 13032-4 • 60598-1 • 60598-2-3 •

