

# LED ROAD LIGHT ROUTE SMD

**ELMARK**  
The Brand of Electricity



## Technical details:

- ◆ Power :30W; 50W; 100W; 150W
- ◆ Rated voltage: 100-265V/AC
- ◆ Frequency: 50/60Hz
- ◆ Power supply: Isolated driver
- ◆ Light source: Sanan
- ◆ LED type: SMD
- ◆ Color temperature: 5000-5500K
- ◆ Beam angle: 85°X140°
- ◆ Ambient temperature: -35°C÷ +45°C
- ◆ CRI> 80
- ◆ Average lifetime: 20 000 hours
- ◆ PF> 0.9
- ◆ Body material: Aluminium
- ◆ Cover material: PC
- ◆ Protection against dust and moisture: IP65



## Features:

- ◆ Completely replaces traditional street lamps
- ◆ Ultra- thin design
- ◆ 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

## Application:

- ◆ Roads, High ways.
- ◆ Urban Street, Bridge, Pavement.
- ◆ Square, School, Residential, Park and other outdoor place.
- ◆ Underground Parking Garage, Parking Lot.

## Product details:

Catalogue number	Watt (W)	Whole fixture lumens (lm)	Colour temp (K)	Beam angle
98ROUTE30SMD	30	3000	5000-5500	85°x140°
98ROUTE50SMD	50	5000	5000-5500	85°x140°
98ROUTE100SMD	100	10000	5000-5500	85°x140°
98ROUTE150SMD	150	15000	5000-5500	85°x140°

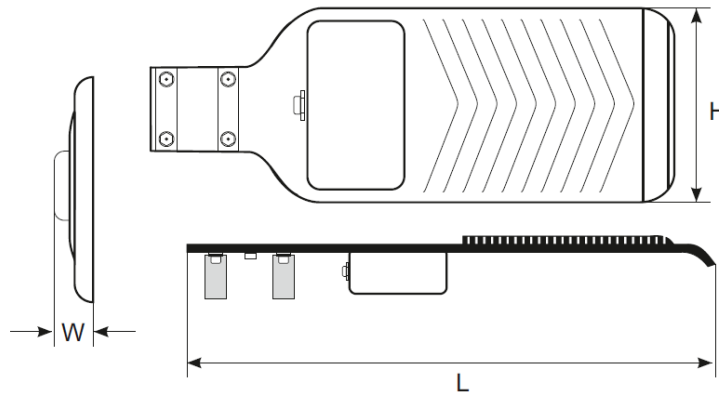
# TECHNICAL SPECIFICATION

## ROUTE SMD


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### Dimensions:




Model	Length (mm)	Width (mm)	Height (mm)
98ROUTE30SMD	130	53	340
98ROUTE50SMD	155	55	390
98ROUTE100SMD	160	65	450
98ROUTE150SMD	170	65	570

*stell*  **ROUTE SMD**  
lighting solutions

 This luminaire contains built-in LED lamps.


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The lamps cannot be changed in the luminaire.

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### Packing:

Model	Packing/Box (pcs)
98ROUTE30SMD	1/1
98ROUTE50SMD	1/1
98ROUTE100SMD	1/1
98ROUTE150SMD	1/1

**CE** **RoHS**   
COMPLIANT

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