

## LEDENVO LED ST 60 W

LEDENVO LED Street Light 60 | LED street lights



### Areas of application

- Industrial roads, rural roads
- Parking lots
- Residential roads

### Product benefits

- Environmental friendly: No hazardous materials
- Easy to install, easy to maintain

### Product features

- Long lifetime: up to 50,000 h
- Type of protection: IP66
- Module efficacy: up to 120 lm/W
- Professional optical design: best use of light to the target area while not creating glare to driver and environment
- AC / DC versions provide very high flexibility on deployment



IP 66



## Product datasheet

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### Technical data

#### Electrical data

Operating mode	ECG
Nominal wattage	60 W
Connected load	60 W
Nominal voltage	100...240 V
Supply voltage	100...240 V
Mains frequency	50/60 Hz

#### Photometrical data

Color temperature	3000 K / 4000K / 5700K
Color temperature [AGMP]	3000 K / 4000K / 5700K
Luminous flux	7200 lm
Color rendering index Ra	>70
Color rendering index Ra [AGMP]	>70

#### Light technical data

Beam angle	150 x 60 °
Light distribution	symmetric

#### Dimensions & weight

Length	580.0 mm
Width	285.0 mm
Height	95.0 mm
Product weight	3.3 kg

#### Colors & materials

Body material	diecast aluminium
Product color	metallic grey (RAL 9006)
Cover material	PC

#### Temperatures & operating conditions

Ambient temperature range	-30...+50 °C
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#### Additional product data

Type of cover	lenses
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#### Capabilities

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## Product datasheet

Type of installation	side-entry
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### Certificates & standards

Protection class	insulation class III (safety extra-low voltage)
Type of protection	IP66

### Country specific categorizations

Order reference	LEDENVO LED ST
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