

GRAH[®]
LED LIGHTING



LED Street Lighting LSL - LSL90 I138-3000

HIGHLIGHTS

- » asymmetric distribution of luminosity for optimal lighting
- » optimized heat dissipation extends life time
- » multi layer protection of casing for excellent durability
- » dimming (1-10V) optional

APPLICATION AREA

Urban Traffic Roads, Collector Roads, Junctions, Parking Lots, more demanding Industrial Buildings



SPECIFICATIONS

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|-------------------------|---|
| Artikel Number | 101582 |
| Product Name | LED Street Lighting LSL |
| Model | LSL90 I138-3000 |
| Lumen Output | 14100 Lumen |
| Power Consumption | 138 Watt |
| Input Voltage/Hertz | 110-250 V / 50-60 Hz |
| Light Color | 3000 Kelvin |
| Dimming | light reduction 50% |
| Lifetime | 60000 h |
| Environment Temperature | -30°C / +60°C |
| Operating Temperature | +55°C |
| Material | Alu-Die-Casting RAL9006/PMMA |
| Product Dimensions | 720 x 465 x 139 mm |
| Product Weight | 7000 g |
| Certificates | CE, RoHs |
| Safety Class | I |
| Safety Type | IP66 |
| Shock Resistance | IK08 |
| Product Info | AA optics asymmetric, excl. pole connection part |