

GRAH[®]
LED LIGHTING



LED Street Lighting LSL - LSL10 I13-4000

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

Artikel Number	101503
Product Name	LED Street Lighting LSL
Model	LSL10 I13-4000
Lumen Output	1200 Lumen
Power Consumption	13 Watt
Input Voltage/Hertz	110-250 V / 50-60 Hz
Light Color	4000 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	430 x 200 x 130 mm
Product Weight	2000 g
Certificates	CE, RoHs
Safety Class	I
Safety Type	IP66
Shock Resistance	IK08
Product Info	AA optics asymmetric, excl. pole connection part