

## 130275.5L142.061

### AVENIDA LENS LED 49W 6300lm 4000K IP66 023 - for recreational areas graphite II

Park luminaire in modern form for LED light sources.

<b>TECHNICAL DATA</b>	<b>Mounting:</b> on pillar $\varnothing 48/60/76$ mm, with mounting bracket (included) <b>Body:</b> high pressure die-cast aluminum <b>Lateral Surface Wind Exposed:</b> 0,088 m <sup>2</sup> <b>Colour:</b> graphite <b>Operating temperature range [°C]:</b> -40 ... +45
<b>ELECTRICAL DATA</b>	<b>Power supply efficiency:</b> >89% <b>Power:</b> 220-240V 50/60Hz <b>Includes light source:</b> yes <b>Output current [mA]:</b> 200-700 <b>Type of equipment:</b> ED <b>Light source / lamp:</b> LED <b>Electrical connection:</b> luminaire equipped with 2x1,5 mm <sup>2</sup> wire with a length of 6 m (II class)
<b>OPTICAL DATA</b>	<b>Light distribution:</b> symmetrical-elliptic, omnidirectional <b>Way of lighting:</b> direct <b>Type of optic:</b> 023 - for recreational areas <b>Diffuser:</b> polycarbonate <b>CRI/Ra:</b> >70 <b>Lumen luminaire [lm]:</b> 6300 <b>Colour temperature [K]:</b> 4000
<b>GENERAL DATA</b>	<b>Lifetime (L90B10):</b> 100 000 h <b>Available on request:</b> DALI, LLOC, twilight sensor, 10kV surge protection, NTC <b>Other remarks:</b> the pole is not part of the luminaire <b>Warranty:</b> 5 years <b>Application:</b> cycle paths, avenues, sidewalks, parks, residential, public spaces, playgrounds, promenade, residential area roads



Code	Protection Class	Type of equipment	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Type of optic	Operating temperature range [°C]
130275.5L142.061	II	ED	49	6300	129	4000	>70	023 - for recreational areas	-40 ... +45

Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

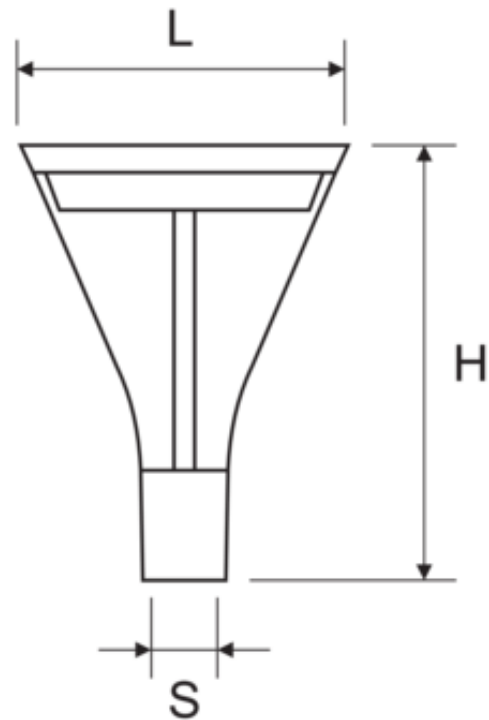
Please note that the standard luminaire is not intended for use in an environment with a high degree of salinity. If it is required to adapt the luminaire to work in such an environment, please contact our Sales Department to confirm the possibility of using an additional protective coating.

Up-to-date product info and General Warranty Terms available on our website [www.luglightfactory.com](http://www.luglightfactory.com)

Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

The parameters in the data sheet are given for Ta=25°C.

Code	Dimensions [mm] L H	Mounting dimensions [mm] ØS	Pallet quantity	Quantity in package	Net weight [kg]
130275.5L142.061	360 482	76	18	1	4,4



## ACCESSORIES



■ 150175.00983  
■ 150172.00968

Cover masking  $\varnothing$ 48 mm



■ 150175.00982  
■ 150172.00966

Cover masking  $\varnothing$ 60 mm

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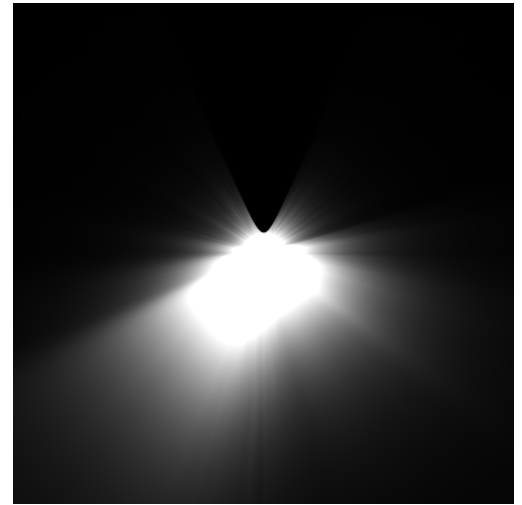
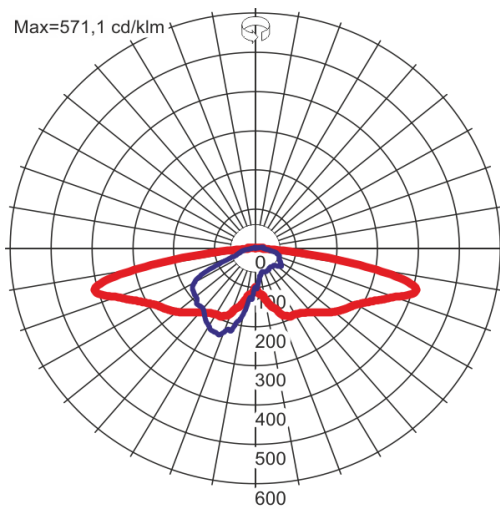
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Date of issue: 9-9-2019

The LUG Company reserves right to introduce any construction changes and improvements into the lighting luminaires

**LIGHT BEAM CURVES****WAY OF LIGHTING**

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