**130275.5L142.051****AVENIDA LENS LED 49W 6350lm 4000K IP66 022 - for pedestrian zones graphite II**

Park luminaire in modern form for LED light sources.

TECHNICAL DATA	Mounting: on pillar $\varnothing 48/60/76$ mm, with mounting bracket (included) Body: high pressure die-cast aluminum Lateral Surface Wind Exposed: 0,088 m ² Colour: graphite Operating temperature range [°C]: -40 ... +45
ELECTRICAL DATA	Power supply efficiency: >89% Power: 220-240V 50/60Hz Includes light source: yes Output current [mA]: 200-700 Type of equipment: ED Light source / lamp: LED Electrical connection: luminaire equipped with 2x1,5 mm ² wire with a length of 6 m (II class)
OPTICAL DATA	Light distribution: symmetrical-elliptic, omnidirectional Way of lighting: direct Type of optic: 022 - for pedestrian zones Diffuser: polycarbonate CRI/Ra: >70 Lumen luminaire [lm]: 6350 Colour temperature [K]: 4000
GENERAL DATA	Lifetime (L90B10): 100 000 h Available on request: DALI, LLOC, twilight sensor, 10kV surge protection, NTC Other remarks: the pole is not part of the luminaire Warranty: 5 years Application: 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]
130275.5L142.051	II	ED	49	6350	130	4000	>70	022 - for pedestrian zones	-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

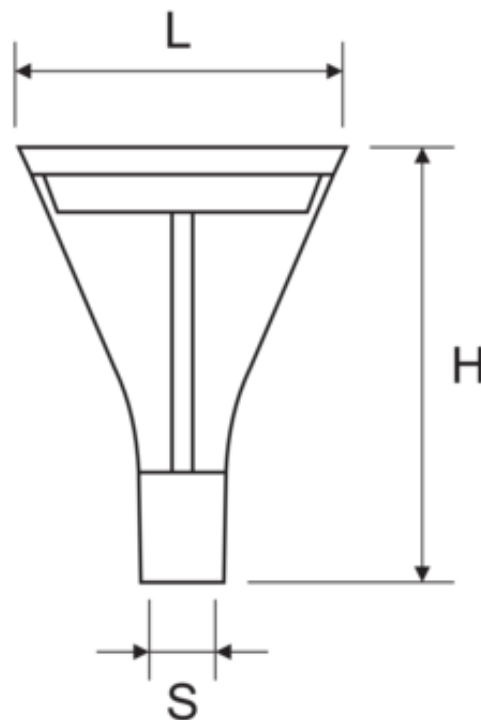
Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

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

Date of issue: 9-9-2019

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

Code	Dimensions [mm] L H	Mounting dimensions [mm] ØS	Pallet quantity	Quantity in package	Net weight [kg]
130275.5L142.051	360 482	76	18	1	4,4



ACCESSORIES



■ 150175.00983
■ 150172.00968

Cover masking ø48 mm



■ 150175.00982
■ 150172.00966

Cover masking ø60 mm

Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

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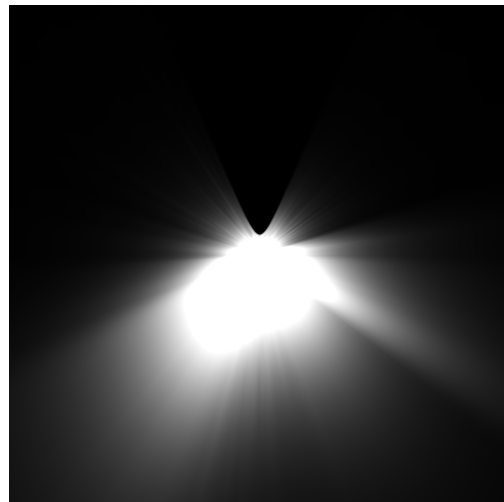
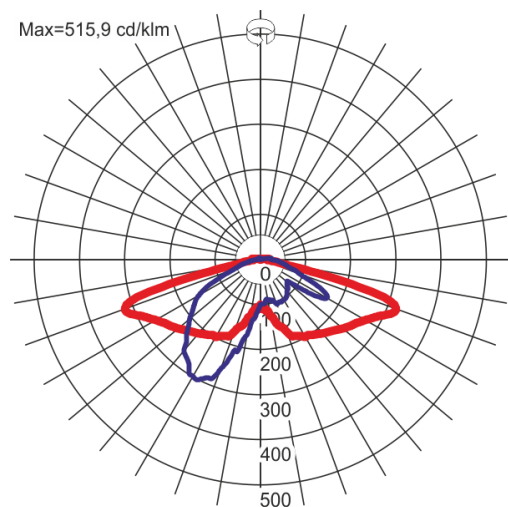
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LIGHT BEAM CURVES**WAY OF LIGHTING**

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