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AVENIDA LED

Group in catalogue: PARK LUMINAIRES

220-240V 50/60 Hz | IK 10 | IP 66 | LED

130265.5L012.011.846
AVENIDA LED Modern hat version ED 19W 2350lm 3000K IP66 O17 - for pedestrian zones graphite II

Park luminaire in modern form for LED light sources.



TECHNICAL DATA

Mounting: on pillar ø48/60/76mm, 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 ... +55

ELECTRICAL DATA

Power supply efficiency: >89%
Power: 220-240V 50/60Hz
Includes light source: yes
Output current [mA]: 600
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)
Maximum number of luminaires in the circuit with a 16A fuse (B): 21

OPTICAL DATA

Light distribution: omnidirectional
Way of lighting: direct
Type of optic: O17 - for pedestrian zones
Diffuser: polycarbonate
CRI/Ra: >80
Lumen luminaire [lm]: 2350
Colour temperature [K]: 3000

GENERAL DATA

Lifetime (L80B10): 100 000 h
Available on request: LLOC, twilight sensor, 10kV surge protection, NTC, NEMA connector, ZHAGA connector
Warranty: 5 years
Application: avenues, sidewalks, parks, residential, public spaces, playgrounds, promenade, residential area roads
Additional information: photobiological risk group RG0
Other remarks: the pole is not part of the luminaire

CERTIFICATES, COMPLIANCES

Energy class: A+
Photobiological risk group: RG0

Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]	Type of equipment
130265.5L012.011.846	19	2350	124	3000	>80	-40 ... +55	ED

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.
The operating temperature ranges apply only to luminaires used in the outdoor environment.
Colour temperature tolerance +/- 5%.

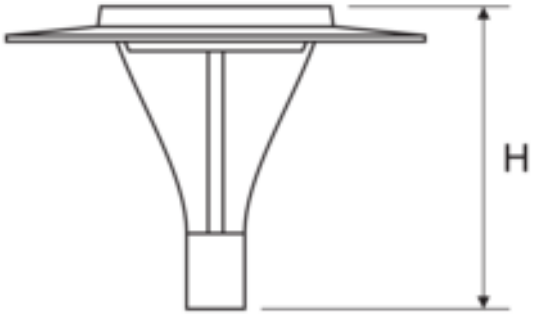
The LUG Company reserves right to introduce any construction changes and improvements into the lighting luminaires

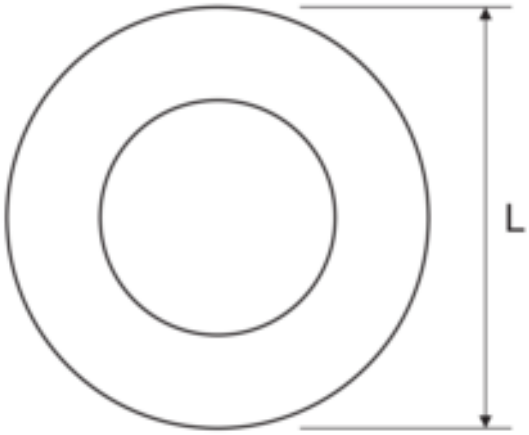
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Code	Dimensions [mm] L H	Mounting dimensions [mm] ØS	Pallet quantity	Quantity in package	Net weight [kg]
130265.5L012.011.846	665 486	76	12	1	6,1





ACCESSORIES



150175.00983
150172.00968

Cover masking ø48 mm



150175.00982
150172.00966

Cover masking ø60 mm

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Date of issue: 17-8-2021

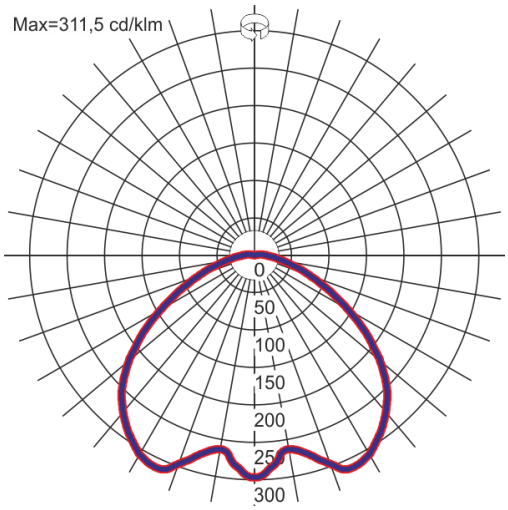
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LIGHT BEAM CURVES



WAY OF LIGHTING



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