

AVENIDA LED

Group in catalogue: PARK LUMINAIRES

















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 m²

Colour: graphite, gray Diffuser: polycarbonate

ELECTRICAL DATA

Power supply efficiency: >89% **Power:** 220-240V 50/60Hz Includes light source: yes Type of equipment: ED, DALI

Electrical connection: luminaire equipped with $2x1,5 \text{ mm}^2$ wire with a length of 6 m (II class), luminaire equipped with $4x1,5 \text{ mm}^2$ wire with a length of 6 m (II class)

OPTICAL DATA

GENERAL DATA

Light distribution: omnidirectional

Way of lighting: direct Type of optic: diffuser **Lifetime (L80B10):** 100 000 h

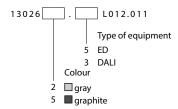
Available on request: LLOC, twilight sensor, 10kV surge protection, NTC, NEMA connector, ZHAGA connector

Warranty: 5 years

Application: avenues, sidewalks, parks, residential, public spaces, playgrounds, promenade, residential area roads Additional information: photobiological risk group RGO Other remarks: the pole is not part of the luminaire



Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
Type: Standard luminaire						
13026X.XL012.011	19	2350	124	3000	>80	-40 +55
13026X.XL022.011	19	2500	132	4000	>80	-40 +55
13026X.XL042.011	27	3350	124	3000	>80	-40 +55
13026X.XL052.011	27	3500	130	4000	>80	-40 +55
13026X.XL072.011	34	4250	125	3000	>80	-40 +50
13026X.XL082.011	34	4400	129	4000	>80	-40 +50
Type: Modern hat						
13026X.XL012.011.846	19	2350	124	3000	>80	-40 +55
13026X.XL022.011.846	19	2500	132	4000	>80	-40 +55
13026X.XL042.011.846	27	3350	124	3000	>80	-40 +55
13026X.XL052.011.846	27	3500	130	4000	>80	-40 +55
13026X.XL072.011.846	34	4250	125	3000	>80	-40 +50
13026X.XL082.011.846	34	4400	129	4000	>80	-40 +50



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

op-to-take product fund and exercise warranty letting available in low recisies wave, using introduction could be be be better than 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%.

Date of issue: 8-9-2021

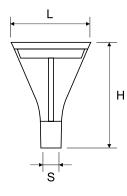


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Code	Dimensions [mm] L H	Mounting dimensions [mm] ØS	Pallet quantity	Quantity in package	Net weight [kg]					
Type: Standard luminaire										
13026X.XL012.011	360 482	76	18	1	4.4					
13026X.XL022.011	360 482	76	18	1	4.4					
13026X.XL042.011	360 482	76	18	1	4.4					
13026X.XL052.011	360 482	76	18	1	4.4					
13026X.XL072.011	360 482	76	18	1	4.4					
13026X.XL082.011	360 482	76	18	1	4.4					
Type: Modern hat										
13026X.XL012.011.846	665 486	76	12	1	6.1					
13026X.XL022.011.846	665 486	76	12	1	6.1					
13026X.XL042.011.846	665 486	76	12	1	6.1					
13026X.XL052.011.846	665 486	76	12	1	6.1					
13026X.XL072.011.846	665 486	76	12	1	6.1					
13026X.XL082.011.846	665 486	76	12	1	6.1					



ACCESSORIES



■ 150175.00983 □ 150172.00968

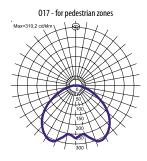
Cover masking ø48 mm



150175.00982 □ 150172.00966

Cover masking ø60 mm

LIGHT BEAM CURVES



WAY OF LIGHTING

017 - for pedestrian zones



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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%.

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