

















Professional streetlight luminaire for LED light sources.

TECHNICAL DATA

Mounting: on pillar ø60mm, on horizontal and vertical pillars, on outriggers ø60mm, with mounting bracket (included)

Body: high pressure die-cast aluminum Lateral Surface Wind Exposed: 0,029 m²

Colour: gray

ELECTRICAL DATA

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

Electrical connection: luminaire equipped with 3x0,75 mm² wire with a length of 4 m (I class), luminaire equipped with 2x0,75 mm² wire with a length of 4 m (II class)

OPTICAL DATA Light distribution: circular

Way of lighting: direct

Type of optic: 09 - for bike paths, 010 - for pedestrian zones

GENERAL DATA Lifetime (L90B10): 100 000 h

> Available on request: DALI, NTC, LLOC, 10kV surge protection **Other remarks:** the pole and boom are not part of the luminaire

Warranty: 5 years

Application: cycle paths, avenues, sidewalks, parks, parking areas, residential, public spaces, playgrounds, promenade, residential area roads



Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
Protection Class: I					,	
130232.5L261.1X1	20	2350	118	3000	>70	-20 +50
130232.5L041.1X1	20	2450	122	4000	>70	-20 +50
130232.5L051.1X1	20	2450	122	5700	>70	-20 +50
130232.5L271.1X1	27	3150	117	3000	>70	-20 +50
130232.5L071.1X1	27	3250	120	4000	>70	-20 +50
130232.5L081.1X1	27	3250	120	5700	>70	-20 +50
130232.5L281.1X1	36	3800	106	3000	>70	-20 +40
130232.5L101.1X1	36	3900	108	4000	>70	-20 +40
130232.5L111.1X1	36	3900	108	5700	>70	-20 +40
Protection Class: II						
130232.5L252.1X1	14	1750	125	3000	>70	-40 +55
130232.5L132.1X1	14	1800	129	4000	>70	-40 +55
130232.5L142.1X1	14	1800	129	5700	>70	-40 +55
130232.5L262.1X1	20	2350	118	3000	>70	-40 +55
130232.5L162.1X1	20	2450	122	4000	>70	-40 +55
130232.5L172.1X1	20	2450	122	5700	>70	-40 +55
130232.5L272.1X1	27	3150	117	3000	>70	-40 +55
130232.5L192.1X1	27	3250	120	4000	>70	-40 +55
130232.5L202.1X1	27	3250	120	5700	>70	-40 +55
130232.5L282.1X1	41	4300	105	3000	>70	-40 +50
130232.5L222.1X1	41	4400	107	4000	>70	-40 +50
130232.5L232.1X1	41	4400	107	5700	>70	-40 +50

Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

rower tolerance +1/- 270. Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:200S norm for EN13032 norm series and the LM-79 norm. 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



URBINI LED

Group in catalogue: INFRASTRUCTURAL LIGHTING

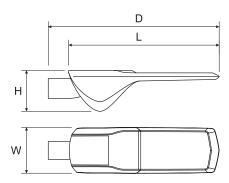


130232.5L261.1 ____1

Type of optic

- 0 O9 for bike paths
- 1 O10 for pedestrian zones

Code	Dimensions [mm] L W H D	Mounting dimensions [mm] ØS	Pallet quantity	Net weight [kg]					
Protection Class: I									
130232.5L261.1X1	407 110 120 490	60	156	2.9					
130232.5L041.1X1	407 110 120 490	60	156	2.9					
130232.5L051.1X1	407 110 120 490	60	156	2.9					
130232.5L271.1X1	407 110 120 490	60	156	2.9					
130232.5L071.1X1	407 110 120 490	60	156	2.9					
130232.5L081.1X1	407 110 120 490	60	156	2.9					
130232.5L281.1X1	407 110 120 490	60	156	2.9					
130232.5L101.1X1	407 110 120 490	60	156	2.9					
130232.5L111.1X1	407 110 120 490	60	156	2.9					
Protection Class: II									
130232.5L252.1X1	407 110 120 490	60	156	2.9					
130232.5L132.1X1	407 110 120 490	60	156	2.9					
130232.5L142.1X1	407 110 120 490	60	156	2.9					
130232.5L262.1X1	407 110 120 490	60	156	2.9					
130232.5L162.1X1	407 110 120 490	60	156	2.9					
130232.5L172.1X1	407 110 120 490	60	156	2.9					
130232.5L272.1X1	407 110 120 490	60	156	2.9					
130232.5L192.1X1	407 110 120 490	60	156	2.9					
130232.5L202.1X1	407 110 120 490	60	156	2.9					
130232.5L282.1X1	407 110 120 490	60	156	2.9					
130232.5L222.1X1	407 110 120 490	60	156	2.9					
130232.5L232.1X1	407 110 120 490	60	156	2.9					



OTHER PICTURES











Luminous flux tolerance +/- 10%. Power tolerance +/- 5%.

rower unefalice +/- 376. Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.

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.

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ACCESSORIES



150170.00817

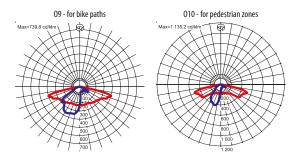
Reducer 60/76 mm



□ 150170.00818 ■ 150173.00906

Wall bracket ø60mm

LIGHT BEAM CURVES



WAY OF LIGHTING





Luminous flux tolerance +/- 10%. Power tolerance +/- 5%.

Fower totelance +1/- 376. Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm. 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.

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