

**130292.5L091.131****TRAFFIK R LED 23W 3400lm 4000K IP66 047 - for town and local roads gray I**

Professional streetlight luminaire for LED light sources.

TECHNICAL DATA	Mounting: on outriggers ø60/48mm, on pillar ø60/48mm Body: high pressure die-cast aluminum Lateral Surface Wind Exposed: 0.033 m ² Colour: gray RAL: 7035 Operating temperature range [°C]: -40 ... +50
ELECTRICAL DATA	Power supply efficiency: >90% Power: 220-240V 50/60Hz Includes light source: yes Output current [mA]: 450 Type of equipment: ED Light source / lamp: LED Electrical connection: luminaire equipped with 3x1.5 mm ² wire with a length of 50 cm
OPTICAL DATA	Way of lighting: direct Type of optic: 047 - for town and local roads Diffuser: tempered glass CRI/Ra: >70 Lumen luminaire [lm]: 3400 Colour temperature [K]: 4000 ULOR / DLOR: 0% / 100%
GENERAL DATA	Available on request: DIM 1..10V, LLOC, twilight sensor, 10kV surge protection, NTC Additional information: Tilt adjustment: -10° to 90° (every 5°) Other remarks: the pole and boom are not part of the luminaire; luminaire available in protection class I and II Warranty: 5 years Application: local roads, express roads, town roads, residential area roads, area lighting, avenues, promenade, parking areas



Code	Protection Class	Type of optic	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]	LED lifetime [h]
130292.5L091.131	I	047 - for town and local roads	23	3400	148	4000	>70	-40 ... +50	(L90) 100 000

Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

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.

Up-to-date product info and General Warranty Terms available on our website www.luglightfactory.com

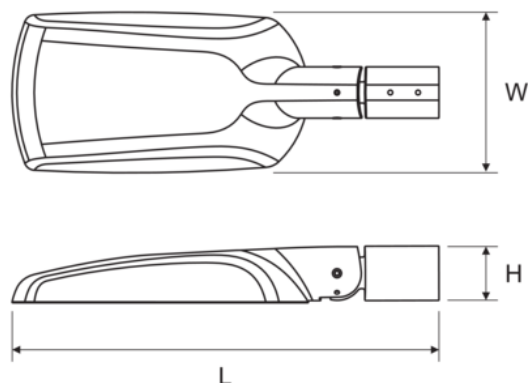
Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

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

Date of issue: 11-9-2019

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

Code	Dimensions [mm] L W H	Pallet quantity	Quantity in package	Net weight [kg]
130292.5L091.131	615 230 80	70	1	4,1



ACCESSORIES



150170.01022

TRAFFIK LED - 2 field connectors IP68



150170.01023

TRAFFIK LED - 3 field connectors IP68



150170.01024

TRAFFIK LED - 4 field connectors IP68

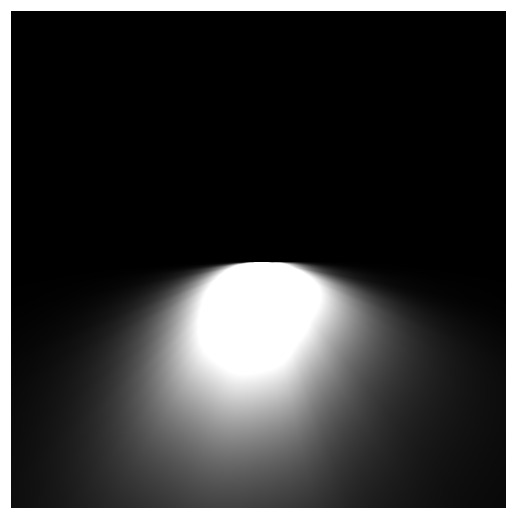
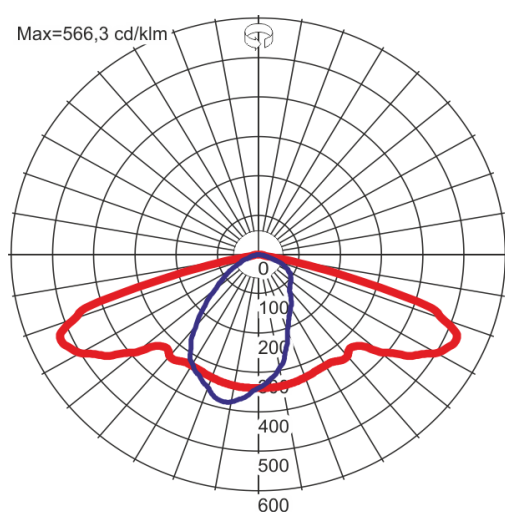


150170.01025

TRAFFIK LED - 5 field connectors IP68

LIGHT BEAM CURVES

WAY OF LIGHTING



Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

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