



090432.5L01.013

CRUISER 2 LED ED 14100lm 4000K IP66 110° gray

Industrial luminaire for LED light sources with high efficiency up to 151 lm/W.

TECHNICAL DATA

Mounting: surface mounted, in the ceiling, with mounting frame (sold separately), suspended, on chains (on request), for hanging on a cable, with special mounting bracket (on request)

Body: high pressure die-cast aluminum

Colour: gray

RAL: 7035

Luminaire with limited surface temperature: yes

Operating temperature range [°C]: -40 ... +45

ELECTRICAL DATA

Power supply efficiency: 90%

Power: 220-240V 50/60Hz

Includes light source: yes

Output current [mA]: 700

Type of equipment: ED

Light source / lamp: LED

Electrical connection: max 3x2,5 mm² wire

OPTICAL DATA

Light distribution: rotationally-symmetric

Way of lighting: direct

Type of optic: lens

Diffuser: tempered glass

CRI/Ra: ≥70

Beam angle: 110°

Lumen luminaire [lm]: 14100

Colour

temperature [K]: 4000

GENERAL DATA

Lifetime (L80B10): 100 000 h

Additional information: Ball impact resistance. The possibility of using one or more power supplies in the luminaire.

Warranty: 5 years

Application: warehouses, logistics centers, industrial facilities, sport facilities, roofing, outdoor installation without roof on special request (index extension: .985)



Code	Beam angle	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
090432.5L01.013	110°	105	14100	134	4000	≥70	-40 ... +45

Outdoor installation without roof on special request (index extension: .985).

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.

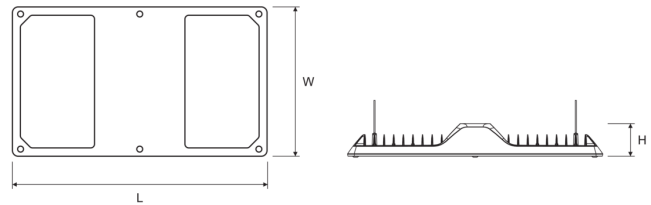
Manufacturer does not provide suspension components.

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







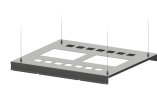

Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

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

Code	Dimensions [mm] L W H	Mounting dimensions [mm] L	Pallet quantity	Quantity in package	Net weight [kg]
090432.5L01.013	515 345 90	430	40	1	6,5

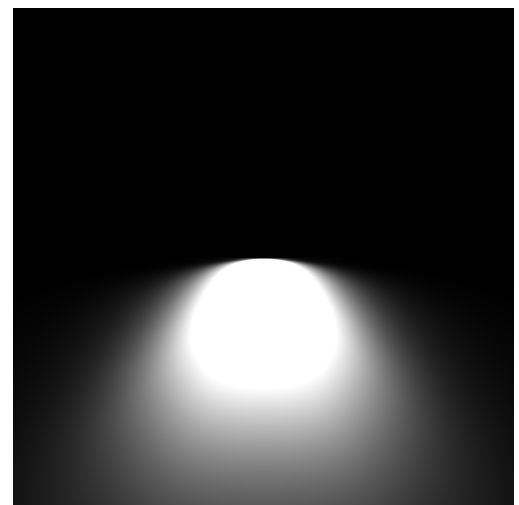
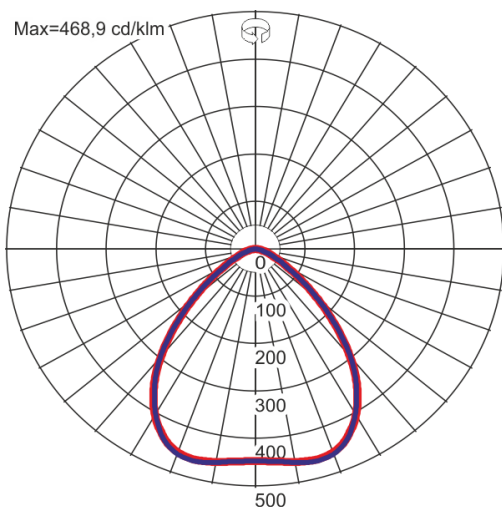


ACCESSORIES

	150020.00821	Adjustable mounting bracket		150020.00957	Adjustable mounting bracket for mounting without roof
	150020.00824	Bracket for surface mounting		150020.00956	Bracket for surface mounting without roof
	150021.00917	Frame for recessed mounting		150021.00941	Frame for recessed mounting without roof
	150010.00973	Suspended frame for connecting two CRUISER 2 LED or CRUISER 2 LB LED luminaires		150020.00990	Mounting bracket for hanging CRUISER 2 LED/CRUISER 2 LB LED luminaires on a cable

LIGHT BEAM CURVES

WAY OF LIGHTING



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