



















## 090432.5L02.014 CRUISER 2 LED ED 19150lm 4000K IP66 120x40° 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

OPTICAL DATA

Electrical connection: max 3x2,5 mm<sup>2</sup> wire **Light distribution:** rotationally-symmetric

Way of lighting: direct Type of optic: lens **Diffuser:** tempered glass **CRI/Ra:** ≥70 Beam angle: 120x40° Lumen luminaire [lm]: 19150

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]
090432.5L02.014	120x40°	138	19150	139	4000	≥70	-40 +45

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

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

Fower tolerance +/- 29%. 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

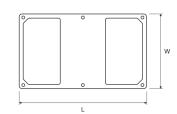
Detailed information on luminous fluxes and power for individual indexes are indicated on the product data sheet.

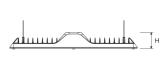
The parameters in the data sheet are given for Ta=25°C.





Code	Dimensions [mm] L W H	Mounting dimensions [mm] L	Pallet quantity	Quantity in package	Net weight [kg]
090432 51 02 014	515 345 90	430	40	1	6.5





## **ACCESSORIES**



150020.00821

Adjustable mounitng bracket



150020.00957

Adjustable mounitng 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

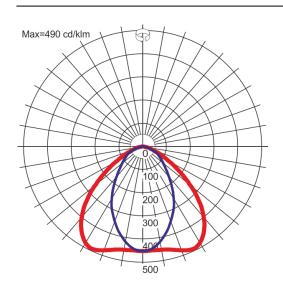


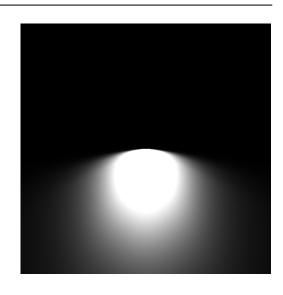
150020.00990

Mounting bracket for hanging CRUISER 2 LED/CRUISER 2 LB LED luminaires on a cable

## **LIGHT BEAM CURVES**

## **WAY OF LIGHTING**





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

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