























## 300092.00179 **CRUISER 2 LB LED ED 158W 25200lm 4000K gray**

Industrial luminaire for LED light sources.

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

MD motion sensor: No

**Double or reinforced insulation: No** Installation on a non-flammable surface: No Do not cover with insulating material: No Luminaire with limited surface temperature: yes Operating temperature range [°C]: -25 ... +45

**ELECTRICAL DATA** 

OPTICAL DATA

GENERAL DATA

Power supply efficiency: >95% Power: 220-240V 50/60Hz Includes light source: yes Type of equipment: ED

Replacement of conventional technology [W]: 250W MH

(300W)

Safe power supply with low voltage SELV: No

Light source / lamp: LED

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

Way of lighting: direct Reflector: white Diffuser: tempered glass **CRI/Ra:** ≥70 Beam angle: 100°

Lumen luminaire [lm]: 25200

Colour

temperature [K]: 4000 Lifetime (L80B10): 100 000 h Lifetime (L90B10): 50 000 h

Additional information: Ball impact resistance. The possibility of

using one or more power supplies in the luminaire.

Other remarks: Beam angle: 100°

Warranty: 3 years

**Application:** warehouses, logistics centers, industrial facilities, sport

facilities, roofing



Code	technology [W]	Type of equipment	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	range [°C]	
300092.00179	250W MH (300W)	ED	158	25200	159	4000	≥70	-25 +45	

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.

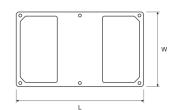
The parameters in the data sheet are given for Ta=25°C.

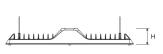


## CRUISER 2 LB LE Group in catalogue: INDUSTRIAL LUMINAIRES



Code	Dimensions [mm] L W H	Mounting dimensions [mm] L	Pallet quantity	Quantity in package	Net weight [kg]	
300092.00179	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

## **ADDITIONAL PHOTOS**







Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

Fower 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

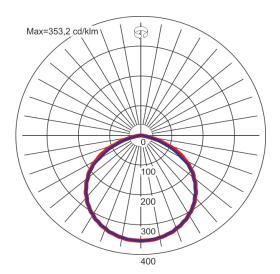
Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

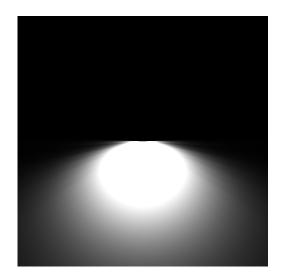
The parameters in the data sheet are given for Ta=25°C.





**LIGHT BEAM CURVES WAY OF LIGHTING** 





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.