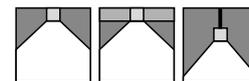


# CRUISER 2 LED

Group in catalogue: INDUSTRIAL LUMINAIRES

220-240V  
50/60 HzIK  
07IP  
66

Industrial luminaire for LED light sources with high efficiency up to 149 lm/W.

## TECHNICAL DATA

**Mounting:** by means of a bracket which allows a change of direction

**Body:** high pressure die-cast aluminum

**Colour:** RAL9005 MAT

**Diffuser:** tempered glass

**Power supply efficiency:** 90%

## ELECTRICAL DATA

**Power:** 220-240V 50/60Hz

**Includes light source:** yes

**Type of equipment:** ED, DALI

**Electrical connection:** max 3x2,5 mm<sup>2</sup> wire, max 5x2,5 mm<sup>2</sup> wire

## OPTICAL DATA

**Light distribution:** street, rotationally-symmetric

**Way of lighting:** direct

**Type of optic:** 07

**ULOR / DLOR:** 0/100

**Lifetime (L90B10):** 100 000 h

## GENERAL DATA

**Warranty:** 5 years

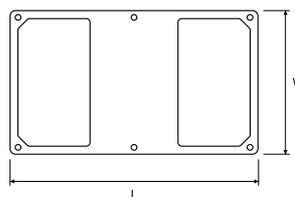
**Application:** warehouses, logistics centers, industrial facilities, sport facilities, tunnels, roofing

**Additional information:** Ball impact resistance. The possibility of using one or more power supplies in the luminaire, 10kV surge protection; CREE XPG-3; Tridonic LCO 200W



Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
900150.01962	150	18750	125	5700	≥70	-40 ... +45

Code	Dimensions [mm] L W H	Mounting dimensions [mm] L	Pallet quantity	Quantity in package	Net weight [kg]
900150.01962	515 345 90	430	40	1	6.5



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.

General Warranty Terms available on our website [www.luglightfactory.com](http://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.

Colour temperature tolerance +/- 5%.

**OTHER PICTURES**

Luminaire suspended on a cable with a special mounting bracket - bottom view

Luminaire suspended on a cable with a special mounting bracket - top view

**ACCESSORIES**

150020.00821

Adjustable mounting bracket,  
60x545x226

150020.00957

Adjustable mounting bracket for  
mounting without roof, 60x545x226

150020.00824

Bracket for surface mounting,  
89x205x187 (x2)

150020.00956

Bracket for surface mounting without  
roof, 89x205x187 (x2)

150021.00917

Frame for recessed mounting,  
457x627x109

150021.00941

Frame for recessed mounting with  
additional corrosion protection coating,  
457x627x109

150010.00973

Suspended frame for connecting two  
CRUISER 2 LED or CRUISER 2 LB LED  
luminaires, 384x519x42

150020.00990

Mounting bracket for hanging CRUISER  
2 LED/CRUISER 2 LB LED luminaires on  
a cable, 343x512x292

150020.01137

Mounting bracket for cable routes  
100x75

150020.01138

Mounting bracket for cable routes  
300x75

Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

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