

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

Diffuser: tempered glass

ELECTRICAL DATA

Power supply efficiency: >95%

Power: 170-264V 50/60Hz

Includes light source: yes

Type of equipment: ED

Electrical connection: max 3x2,5 mm² wire

OPTICAL DATA

Light distribution: rotationally-symmetric, street optic

Way of lighting: direct

Reflector: white

GENERAL DATA

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. 10kV surge protection, cos φ > 0,9; bracket 150020.00990 included

Other remarks: Beam angle: 100°

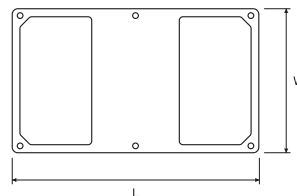
Warranty: 5 years

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



Code	Type of equipment	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/ Ra	Operating temperature range [°C]
903092.01798	ED	84	12900	154	4000	≥80	-40 ... +45

Code	Dimensions [mm] L W H	Mounting dimensions [mm] L	Pallet quantity	Quantity in package	Net weight [kg]
903092.01798	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

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.

OTHER PICTURES



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

ACCESSORIES

	150020.00821	Adjustable mounting bracket, 60x545x226		150010.00973	Suspended frame for connecting two CRUISER 2 LED or CRUISER 2 LB LED luminaires, 384x519x42
	150020.00957	Adjustable mounting bracket for mounting without roof, 60x545x226			
	150020.00824	Bracket for surface mounting, 89x205x187 (x2)		150020.00990	Mounting bracket for hanging CRUISER 2 LED/CRUISER 2 LB LED luminaires on a cable, 343x512x292
	150020.00956	Bracket for surface mounting without roof, 89x205x187 (x2)			
	150021.00917	Frame for recessed mounting, 457x627x109			
	150021.00941	Frame for recessed mounting without roof, 457x627x109			

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