



















090432.5L03.011 **CRUISER 2 LED ED 24200lm 4000K IP66 55° 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 ... +40 **ELECTRICAL DATA** Power supply efficiency: 90% Power: 220-240V 50/60Hz Includes light source: yes Output current [mA]: 700 Type of equipment: ED

Replacement of conventional technology [W]: 250W MH

Light source / lamp: LED

Electrical connection: max 3x2,5 mm² wire Light distribution: rotationally-symmetric Way of lighting: direct

Type of optic: lens **Diffuser:** tempered glass **CRI/Ra:** ≥70 Beam angle: 55°

Lumen luminaire [lm]: 24200

Colour

OPTICAL DATA

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]		Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
090432.5L03.011	55°	174	24200	139	4000	≥70	-40 +40

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

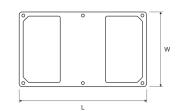
Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

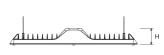
The parameters in the data sheet are given for Ta=25°C.





Code	Dimensions [mm] L W H	Mounting dimensions [mm] L	Pallet quantity	Quantity in package	Net weight [kg]
090432.5L03.011	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

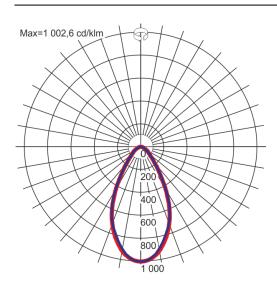
Suspended frame for connecting two CRUISER 2 LED or CRUISER 2 LB LED luminaires

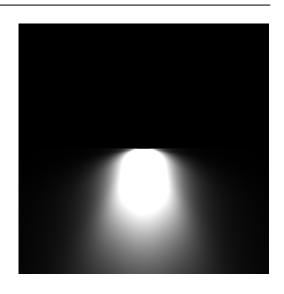


150020.00990

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

WAY OF LIGHTING LIGHT BEAM CURVES





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