





## 090432.3L01.011 CRUISER 2 LED DALI 14250lm 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 MD motion sensor: No Double or reinforced insulation: No Luminaire with limited surface temperature: yes
	<b>Operating temperature range [°C]:</b> -40 +45
ELECTRICAL DATA	Power supply efficiency: 90%
	Power: 220-240V 50/60Hz
	Includes light source: yes
	Output current [mA]: 700
	Type of equipment: DALI
	Replacement of conventional technology [W]: 150W MH
	Safe power supply with low voltage SELV: No
	Light source / lamp: LED
OPTICAL DATA	Electrical connection: max 5x2,5 mm <sup>2</sup> wire
OF TICAL DATA	Light distribution: rotationally-symmetric
	Way of lighting: direct Type of optic: lens
	Diffuser: tempered glass
	CRI/Ra: >70
	Beam angle: 55°
	Lumen luminaire [lm]: 14250
	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]
090432.3L01.011	55°	103	14250	138	4000	≥70	-40 +45

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

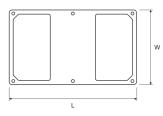
Luminous flux tolerance +/-10%. Power tolerance +/-5%.

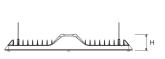
Power tolerance +/- >>>>. Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm. Manufacturer does not provide suspension components. Up-to-date product info and General Warranty Terms available 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  $Ta=25^{\circ}C$ .



Code	Dimensions [mm] L W H	[mm] dimensions		Quantity in package	Net weight [kg]	
090432.3L01.011	515 345 90	430	40	1	6,5	



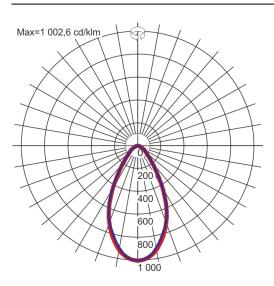


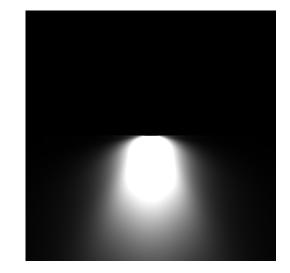
## ACCESSORIES

ΕN

	150020.00821	Adjustable mounitng bracket		150020.00957	Adjustable mounitng bracket for mounting without roof
8.a	150020.00824	Bracket for surface mounting	8.a	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	A	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).

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

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.