





090432.3L01.013 CRUISER 2 LED DALI 14100lm 4000K IP66 110° 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 +45
ELECTRICAL DATA	Power supply efficiency: 90%
	Power: 220-240V 50/60Hz
	Includes light source: yes
	Output current [mA]: 700
	Type of equipment: DALI
	Light source / lamp: LED
	Electrical connection: max 5x2,5 mm ² wire
OPTICAL DATA	Light distribution: rotationally-symmetric
	Way of lighting: direct
	Type of optic: lens
	Diffuser: tempered glass
	CRI/Ra: ≥70
	Beam angle: 110°
	Lumen luminaire [lm]: 14100 Colour
GENERAL 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]
090432.3L01.013	110°	103	14100	137	4000	≥70	-40 +45

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

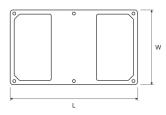
Luminous flux tolerance +/-10%. Power tolerance +/-5%.

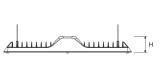
Power tolerance +/- >>>>. Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm. Manufacturer does not provide suspension components. Up-to-date product info and General Warranty Terms available 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]	
090432.3L01.013	515 345 90	430	40	1	6,5	

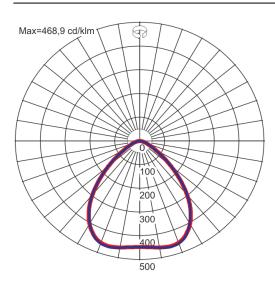


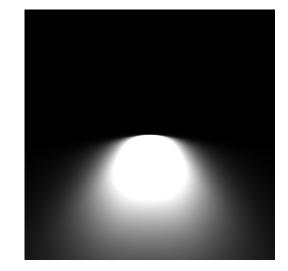


ACCESSORIES

	150020.00821	Adjustable mounitng bracket		150020.00957	Adjustable mounitng bracket for mounting without roof
8.8	150020.00824	Bracket for surface mounting	8.8	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	4	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).

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.