





090442.5L01.013 CRUISER 2 PLUS LED 30000lm 4000K tempered glass IP66 110° gray

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					
	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: ED					
	Replacement of conventional technology [W]: 400W MH					
	Light source / lamp: LED					
OPTICAL DATA	Electrical connection: max 3x2,5 mm ² wire					
UPTICAL 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]: 30000					
	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	Type of equipment	Beam angle	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
090442.5L01.013	ED	110°	204	30000	147	4000	≥70	-40 +45

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

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

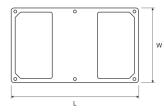
Power tolerance +/- >>>>. Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm. Manufacturer does not provide suspension components. Up-to-date product info and General Warranty Terms available on our website www.luglightfactory.com Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

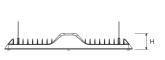
The parameters in the data sheet are given for $Ta=25^{\circ}C$.

EN

CRUISER 2 PLUS LED Group in catalogue: INDUSTRIAL LUMINAIRES

Code	Dimensions [mm] L W H	Mounting dimensions [mm] L	Pallet quantity	Quantity in package	Net weight [kg]	
090442.5L01.013	675 398 90	590	30	1	11,0	

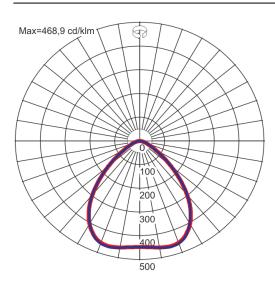


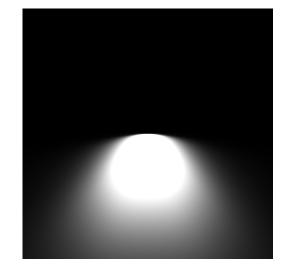


ACCESSORIES

~ * *	150020.00823	Adjustable mounitng bracket	~ * *	150020.00955	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
	150021.00918	Frame for recessed mounting		150021.01011	Frame for recessed mounting without roof
	150010.00974	Suspended frame for connecting two CRUISER 2 PLUS LED or CRUISER 2 PLUS LB LED luminaires	4	150020.00991	Mounting bracket for hanging CRUISER 2 PLUS LED/CRUISER 2 PLUS LB LED Iuminaires 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 +/- >%. 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.