

























Industrial luminaire for LED light sources.

TECHNICAL DATA

**ELECTRICAL 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 Power supply efficiency: 90% Power: 220-240V 50/60Hz

Includes light source: yes Type of equipment: ED, DALI

Electrical connection: max 3x2,5 mm<sup>2</sup> wire, max 5x2,5 mm<sup>2</sup>

**OPTICAL DATA** Light distribution: rotationally-symmetric

Way of lighting: direct Type of optic: lens

**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	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]	
Type: STANDARD							
090342.5L04.01X	205	23200	113	4000	≥80	-40 +45	
090342.5L01.01X	205	25500	124	4000	≥70	-40 +45	
090342.5L02.01X	205	25500	124	5700	≥70	-40 +45	
090342.5L03.01X	205	25500	124	6500	≥70	-40 +45	
Type: DALI							
090342.3L04.01X	204	23200	114	4000	≥80	-40 +40	
090342.3L01.01X	204	25500	125	4000	≥70	-40 +40	
090342.3L02.01X	204	25500	125	5700	≥70	-40 +40	
090342.3L03.01X	204	25500	125	6500	≥70	-40 +40	
Type: EXTREME (without lenses)							
090342.5L05.115	217	28600	132	4000	≥80	-40 +50	

090342.5L04.01 . 985

Type of luminaires

985 Luminaires for outdoor installation without roof on

special request Beam angle

55°

110° 3

4 120x40°

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

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

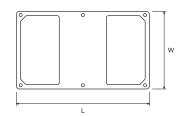


# **CRUISER 2 PLUS LED**

Group in catalogue: INDUSTRIAL LUMINAIRES



Code	Dimensions [mm] L W H	Mounting dimensions [mm] L	Pallet quantity	Quantity in package	Net weight [kg]						
Type: STANDARD											
090342.5L04.01X	675 398 90	590	30	1	11.0						
090342.5L01.01X	675 398 90	590	30	1	11.0						
090342.5L02.01X	675 398 90	590	30	1	11.0						
090342.5L03.01X	675 398 90	590	30	1	11.0						
Type: DALI											
090342.3L04.01X	675 398 90	590	30	1	11.0						
090342.3L01.01X	675 398 90	590	30	1	11.0						
090342.3L02.01X	675 398 90	590	30	1	11.0						
090342.3L03.01X	675 398 90	590	30	1	11.0						
Type: EXTREME (without lenses)											
090342.5L05.115	675 398 200	590	30	1	11.0						





#### **OTHER PICTURES**











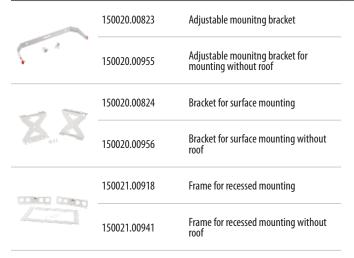




Luminaire suspended on a cable with a special mounting bracket - bottom view

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

## **ACCESSORIES**





150010.00974

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



150020.00991

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

Outdoor installation without roof on special request (index extension: .985). Luminous flux tolerance +/- 10%.

Fower tolerance +/- 5%.

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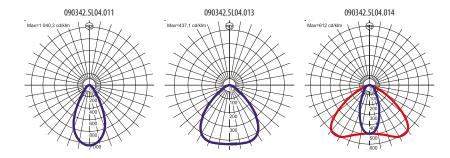
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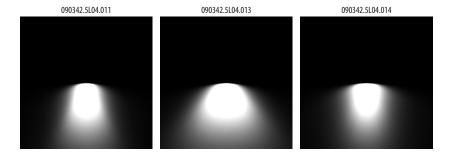




## **LIGHT BEAM CURVES**



### **WAY OF LIGHTING**



#### **OTHER PROJECTS**



Centennial Hall Cracovia 1906 Center for Disabled Sports, Cracow, Poland

Outdoor installation without roof on special request (index extension: .985). Luminous flux tolerance +/- 10%.

Editions to Collegate + 7-10%.

Power tolerance + 7-5%.

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.

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