





**ELECTRICAL DATA** 

























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

**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 of equipment:	ED					
090352.5L01.01X	105	11800	112	4000	≥80	-40 +45
090352.5L02.01X	105	13000	124	4000	≥70	-40 +45
090352.5L03.01X	105	13000	124	5700	≥70	-40 +45
090352.5L04.01X	105	13000	124	6500	≥70	-40 +45
090352.5L05.01X	138	16300	118	4000	≥80	-40 +45
090352.5L06.01X	138	17950	130	4000	≥70	-40 +45
090352.5L07.01X	138	17950	130	5700	≥70	-40 +45
090352.5L08.01X	138	17950	130	6500	≥70	-40 +45
090352.5L09.01X	175	20100	115	4000	≥80	-40 +40
090352.5L10.01X	175	22100	126	4000	≥70	-40 +40
090352.5L11.01X	175	22100	126	5700	≥70	-40 +40
090352.5L12.01X	175	22100	126	6500	≥70	-40 +40
Type of equipment:	DALI					
090352.3L01.01X	103	11800	115	4000	≥80	-40 +45
090352.3L02.01X	103	13000	126	4000	≥70	-40 +45
090352.3L03.01X	103	13000	126	5700	≥70	-40 +45
090352.3L04.01X	103	13000	126	6500	≥70	-40 +45
090352.3L05.01X	137	16300	119	4000	≥80	-40 +45
090352.3L06.01X	137	17950	131	4000	≥70	-40 +45
090352.3L07.01X	137	17950	131	5700	≥70	-40 +45
090352.3L08.01X	137	17950	131	6500	≥70	-40 +45
090352.3L09.01X	173	20100	116	4000	≥80	-40 +40
090352.3L10.01X	173	22100	128	4000	≥70	-40 +40
090352.3L11.01X	173	22100	128	5700	≥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



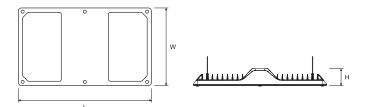


Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
Type of equipment: [	DALI					
090352.3L12.01X	173	22100	128	6500	≥70	-40 +40

090352.5L01.01 \_\_\_\_ . <u>9</u>85 Type of luminaires 985 Luminaires for outdoor installation without roof on special request
Beam angle 1 55° 3 110°

4 120x40°

Code	Dimensions [mm] L W H	Mounting dimensions [mm] L	Pallet quantity	Quantity in package	Net weight [kg]
Type of equip	ment: ED				
090352.5L01.01X	515 345 90	430	40	1	6.5
090352.5L02.01X	515 345 90	430	40	1	6.5
090352.5L03.01X	515 345 90	430	40	1	6.5
090352.5L04.01X	515 345 90	430	40	1	6.5
090352.5L05.01X	515 345 90	430	40	1	6.5
090352.5L06.01X	515 345 90	430	40	1	6.5
090352.5L07.01X	515 345 90	430	40	1	6.5
090352.5L08.01X	515 345 90	430	40	1	6.5
090352.5L09.01X	515 345 90	430	40	1	6.5
090352.5L10.01X	515 345 90	430	40	1	6.5
090352.5L11.01X	515 345 90	430	40	1	6.5
090352.5L12.01X	515 345 90	430	40	1	6.5
Type of equip	ment: DALI				
090352.3L01.01X	515 345 90	430	40	1	6.5
090352.3L02.01X	515 345 90	430	40	1	6.5
090352.3L03.01X	515 345 90	430	40	1	6.5
090352.3L04.01X	515 345 90	430	40	1	6.5
090352.3L05.01X	515 345 90	430	40	1	6.5
090352.3L06.01X	515 345 90	430	40	1	6.5
090352.3L07.01X	515 345 90	430	40	1	6.5
090352.3L08.01X	515 345 90	430	40	1	6.5
090352.3L09.01X	515 345 90	430	40	1	6.5
090352.3L10.01X	515 345 90	430	40	1	6.5
090352.3L11.01X	515 345 90	430	40	1	6.5
090352.3L12.01X	515 345 90	430	40	1	6.5



Power to learnce +/- 5%. Dighting 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





## **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**

(1)	150020.00821	Adjustable mounitng bracket		
	150020.00957	Adjustable mounitng bracket for mounting without roof		
- 0	150020.00824	Bracket for surface mounting		
A.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

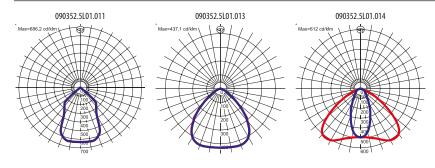
Suspended frame for connecting two CRUISER 2 LED or CRUISER 2 LED **luminaires** 



150020.00990

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

#### **LIGHT BEAM CURVES**



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

Editions to Collegate + 7-10%.

Power tolerance + 7-5%.

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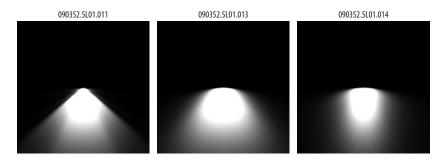
Manufacturer does not provide suspension components.

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## **WAY OF LIGHTING**



# OTHER PROJECTS



Seco Warwick, Swiebodzin, Poland

Eksjöhus, Sweden

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