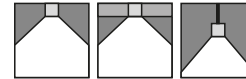


220-240V  
50/60 HzIK  
07IP  
66

Industrial luminaire for LED light sources.

**TECHNICAL DATA****Mounting:** surface mounted, in the ceiling, with mounting frame (sold separately), suspended**Body:** high pressure die-cast aluminum**Colour:** gray**Diffuser:** tempered glass**ELECTRICAL DATA****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> wire**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]
<b>Type of equipment: ED</b>						
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
<b>Type of equipment: DALI</b>						
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
090352.3L12.01X	173	22100	128	6500	≥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.

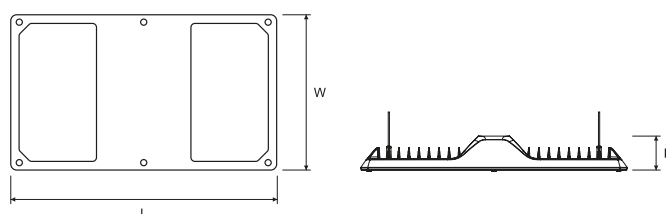
Manufacturer does not provide suspension components.

Date of issue: 10-6-2018

The LUG Company reserves right to introduce any construction changes and improvements into the lighting luminaires

090352.5L01.01	□	. 985
		Type of luminaires
		985 Luminaires for outdoor installation without roof on special request
		Beam angle
1		55°
3		110°
4		120x40°

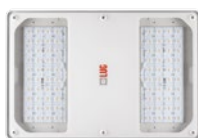
Code	Dimensions [mm] L W H	Mounting dimensions [mm] L	Pallet quantity	Quantity in package	Net weight [kg]
<b>Type of equipment: ED</b>					
090352.5L01.01X	515 345 90	430	30	1	6.5
090352.5L02.01X	515 345 90	430	30	1	6.5
090352.5L03.01X	515 345 90	430	30	1	6.5
090352.5L04.01X	515 345 90	430	30	1	6.5
090352.5L05.01X	515 345 90	430	30	1	6.5
090352.5L06.01X	515 345 90	430	30	1	6.5
090352.5L07.01X	515 345 90	430	30	1	6.5
090352.5L08.01X	515 345 90	430	30	1	6.5
090352.5L09.01X	515 345 90	430	30	1	6.5
090352.5L10.01X	515 345 90	430	30	1	6.5
090352.5L11.01X	515 345 90	430	30	1	6.5
090352.5L12.01X	515 345 90	430	30	1	6.5
<b>Type of equipment: DALI</b>					
090352.3L01.01X	515 345 90	430	30	1	6.5
090352.3L02.01X	515 345 90	430	30	1	6.5
090352.3L03.01X	515 345 90	430	30	1	6.5
090352.3L04.01X	515 345 90	430	30	1	6.5
090352.3L05.01X	515 345 90	430	30	1	6.5
090352.3L06.01X	515 345 90	430	30	1	6.5
090352.3L07.01X	515 345 90	430	30	1	6.5
090352.3L08.01X	515 345 90	430	30	1	6.5
090352.3L09.01X	515 345 90	430	30	1	6.5
090352.3L10.01X	515 345 90	430	30	1	6.5
090352.3L11.01X	515 345 90	430	30	1	6.5
090352.3L12.01X	515 345 90	430	30	1	6.5



## OTHER PICTURES



reddot award 2017  
winner industrial design



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.

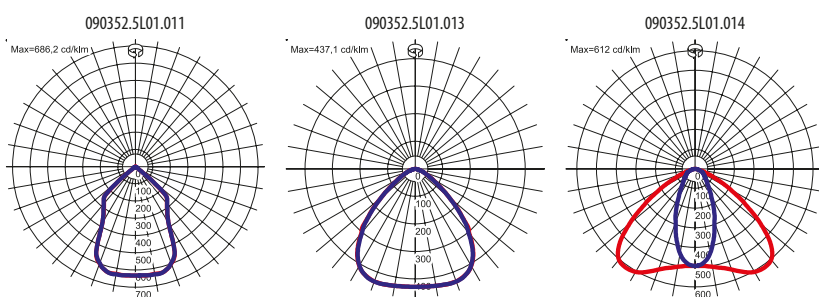
Date of issue: 10-6-2018

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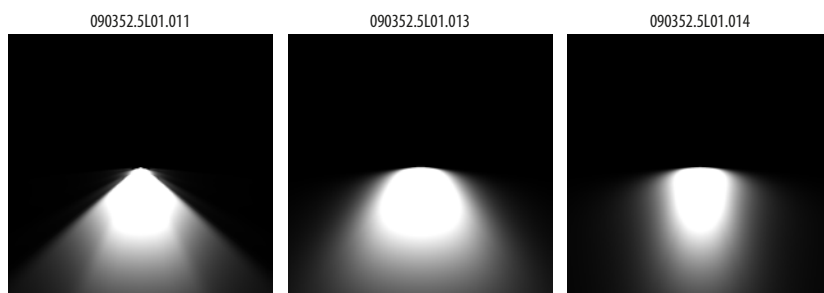
## ACCESSORIES

	150020.00821	Adjustable mounting bracket		150021.00917	Frame for recessed mounting
	150020.00957	Adjustable mounting bracket for mounting without roof		150021.00941	Frame for recessed mounting without roof
	150020.00824	Bracket for surface mounting		150010.00973	Suspended frame for connecting two CRUISER 2 LED or CRUISER 2 LB LED luminaires
	150020.00956	Bracket for surface mounting without roof			

## LIGHT BEAM CURVES



## WAY OF LIGHTING



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.

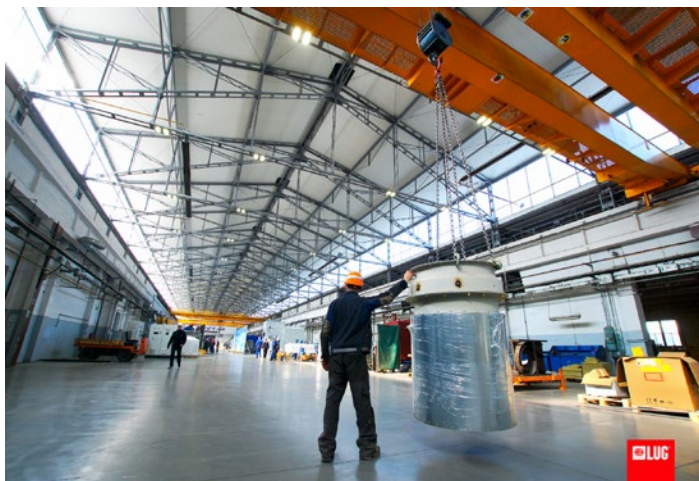
Manufacturer does not provide suspension components.

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## OTHER PROJECTS

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Seco Warwick, Swiebodzin, Poland

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.

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