

Industrial luminaire for LED light sources - limited glare version.

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

OPTICAL DATA

Electrical connection: max 3x2,5 mm² wire

Light distribution: rotationally-symmetric

Way of lighting: direct

Type of optic: reflector

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)

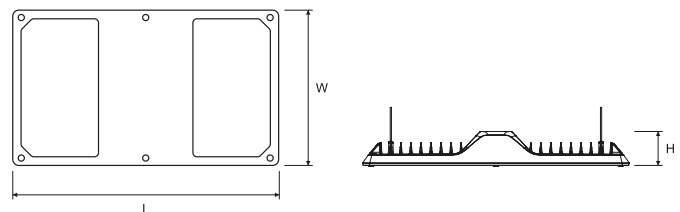


Code	Beam angle	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
090352.5L01.016	70°	105	10200	97	4000	≥80	-40 ... +40
090352.5L02.016	70°	105	11200	107	4000	≥70	-40 ... +40
090352.5L03.016	70°	105	11200	107	5700	≥70	-40 ... +40
090352.5L04.016	70°	105	11200	107	6500	≥70	-40 ... +40
090352.5L05.016	70°	138	14050	102	4000	≥80	-40 ... +40
090352.5L06.016	70°	138	15450	112	4000	≥70	-40 ... +40
090352.5L07.016	70°	138	15450	112	5700	≥70	-40 ... +40
090352.5L08.016	70°	138	15450	112	6500	≥70	-40 ... +40
090352.5L09.016	70°	175	17350	99	4000	≥80	-40 ... +35
090352.5L10.016	70°	175	19050	109	4000	≥70	-40 ... +35
090352.5L11.016	70°	175	19050	109	5700	≥70	-40 ... +35
090352.5L12.016	70°	175	19050	109	6500	≥70	-40 ... +35

090352.5L01.016.985

Type of luminaires
985 Luminaires for outdoor installation without roof on special request

Code	Dimensions [mm] L W H	Mounting dimensions [mm] L	Pallet quantity	Quantity in package	Net weight [kg]
090352.5L01.016	515 345 90	430	30	1	6.5
090352.5L02.016	515 345 90	430	30	1	6.5
090352.5L03.016	515 345 90	430	30	1	6.5
090352.5L04.016	515 345 90	430	30	1	6.5
090352.5L05.016	515 345 90	430	30	1	6.5
090352.5L06.016	515 345 90	430	30	1	6.5
090352.5L07.016	515 345 90	430	30	1	6.5



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





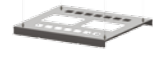
The LUG Company reserves right to introduce any construction changes and improvements into the lighting luminaires

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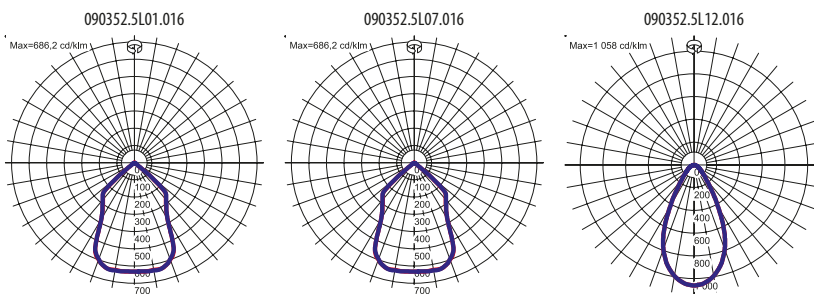
OTHER PICTURES



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



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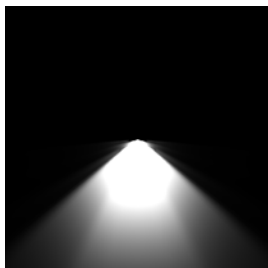
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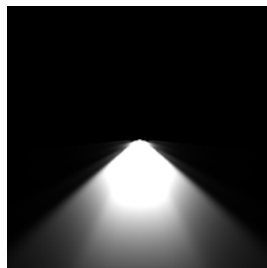
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WAY OF LIGHTING

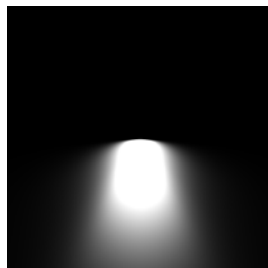
090352.5L01.016



090352.5L07.016



090352.5L12.016



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