



Industrial luminaire for LED light sources.

<b>TECHNICAL DATA</b>	<b>Mounting:</b> suspended, on chains (on request), manufacturer does not provide suspension components <b>Body:</b> high pressure die-cast aluminum <b>Colour:</b> gray <b>Diffuser:</b> tempered glass
<b>ELECTRICAL DATA</b>	<b>Power supply efficiency:</b> >95% <b>Power:</b> 220-240V 50/60Hz <b>Includes light source:</b> yes <b>Type of equipment:</b> ED, DALI
<b>OPTICAL DATA</b>	<b>Electrical connection:</b> 3-pole connector <b>Light distribution:</b> rotationally-symmetric <b>Way of lighting:</b> direct
<b>ADDITIONAL INFO</b>	<b>Additional information:</b> Ball impact resistance <b>Lifetime (L70B50):</b> 60 000 h <b>Lifetime (L80B10):</b> 50 000 h <b>Lifetime (TM21 L90B10):</b> 40 000 h
<b>GENERAL DATA</b>	<b>Warranty:</b> 3 years <b>Application:</b> warehouses, logistics centers, industrial facilities, sport facilities, roofing, outdoor installation without roof on special request (index extension: .985)

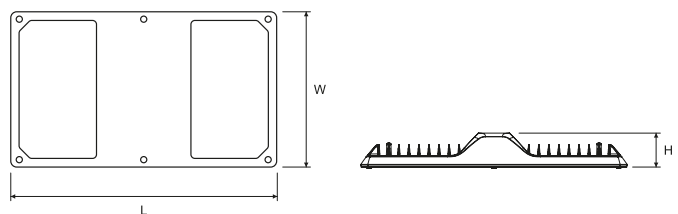


Code	Replacement of conventional technology [W]	Beam angle	Power LED [W]	Luminaire power [W]	Lumen LED [lm]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/ Ra	Operating temperature range [°C]
<b>Type of equipment: ED</b>										
300092.00067	150W MH (180W)	100°	100	111	14500	13600	123	4000	≥80	-30 ... +35
300092.00052	250W MH (300W)	100°	145	159	21000	19800	125	4000	≥80	-30 ... +40
300092.00051	250W MH (300W)	100°	177	194	25500	23800	123	4000	≥80	-30 ... +40
<b>Type of equipment: DALI</b>										
300092.00091	150W MH (180W)	100°	100	107	14500	13600	127	4000	≥80	-30 ... +45
300092.00092	250W MH (300W)	100°	145	156	21000	19800	127	4000	≥80	-30 ... +45
300092.00093	250W MH (300W)	100°	177	192	25500	23800	124	4000	≥80	-30 ... +40

300092.00067.985

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]
<b>Type of equipment: ED</b>					
300092.00067	515 345 90	430	30	1	6.5
300092.00052	515 345 90	430	30	1	6.5
300092.00051	515 345 90	430	30	1	6.5
<b>Type of equipment: DALI</b>					
300092.00091	515 345 90	430	30	1	6.5
300092.00092	515 345 90	430	30	1	6.5
300092.00093	515 345 90	430	30	1	6.5

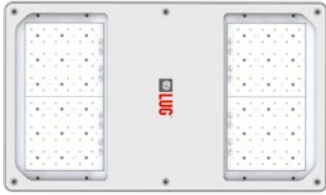


Outdoor installation without roof on special request (index extension: .985).

Luminous flux tolerance +/- 10%.

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.

Up-to-date product info available on our website [www.lugbox24.com](http://www.lugbox24.com)

**OTHER PICTURES****ACCESSORIES**

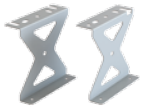
150020.00821

Adjustable mounting bracket



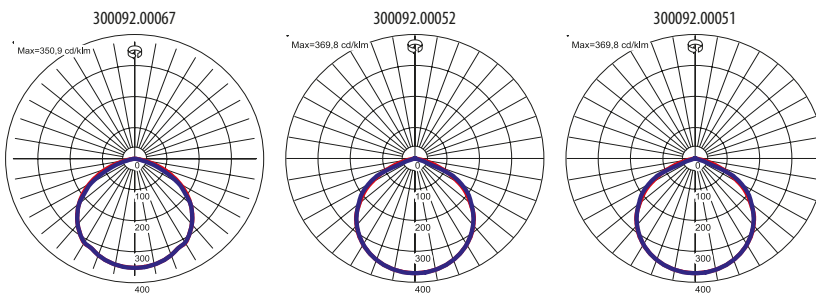
150021.00917

Frame for recessed mounting



150020.00824

Bracket for surface mounting

**LIGHT BEAM CURVES**

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