

industrial luminaire for LED light sources

TECHNICAL DATA	Mounting: suspended, manufacturer does not provide suspension components Body: high pressure die-cast aluminum Colour: gray Diffuser: tempered glass
ELECTRICAL DATA	Power supply efficiency: 90% Electrical connection: 3-pole connector Power: 120-270V Includes light source: yes Type of equipment: ED
OPTICAL DATA	Light distribution: rotationally-asymmetric Way of lighting: direct Type of optic: lens
ADDITIONAL INFO	Lifetime (L70B50): 100 000 h Lifetime (L80B10): 60 000 h Lifetime (TM21 L90B10): 40 000 h
GENERAL DATA	Warranty: 3 years + 2 years after project registration Application: warehouses, logistics centers, industrial facilities, sport facilities, roofing

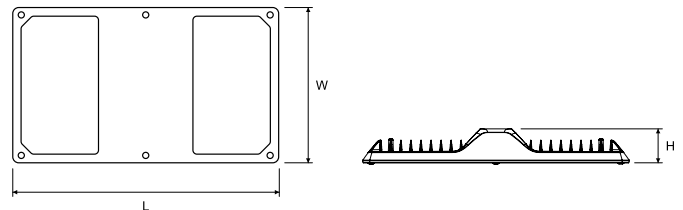


Code	Power LED [W]	Luminaire power [W]	Lumen LED [lm]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
090342.5L04.01X	206	220	22000	19800	90	4000	≥81	-30 ... +35
090342.5L01.01X	206	220	25000	22500	102	4000	≥81	-30 ... +35
090342.5L02.01X	206	220	26600	24000	109	5700	≥81	-30 ... +35
090342.5L03.01X	206	220	26600	24000	109	6500	≥81	-30 ... +35

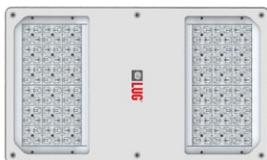
090352.5L01.01

	Beam angle
1	55°
3	110°
4	120x40°

Code	Dimensions [mm] L W H	Pallet quantity	Quantity in package	Net weight [kg]
090342.5L04.01X	675 398 90	40	1	11.0
090342.5L01.01X	675 398 90	40	1	11.0
090342.5L02.01X	675 398 90	40	1	11.0
090342.5L03.01X	675 398 90	40	1	11.0



OTHER PICTURES



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.

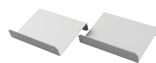
Up-to-date product info available on our website www.luglightfactory.com

ACCESSORIES



150020.00823

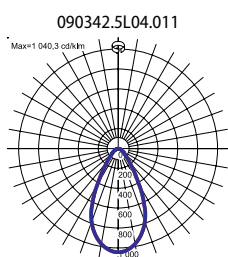
Adjustable mounting bracket



150020.00824

Bracket for surface mounting

LIGHT BEAM CURVES



Luminous flux tolerance +/- 10%.

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Up-to-date product info available on our website www.luglightfactory.com