

220-240V
50/60 HzIK
09IP
66

Industrial luminaire for LED light sources.

TECHNICAL DATA**Mounting:** suspended, with special mounting bracket (on request)**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**Electrical connection:** Wieland RST 3x2,5mm²**OPTICAL DATA****Light distribution:** symmetric, asymmetric**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, outdoor mounting without roof

Code	Beam angle	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
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Type: power supply in a housing on a luminaire

090452.5L01.018	15°	398	52200	131	4000	≥80	-40 ... +35
090452.5L01.019	25°	398	51000	128	4000	≥80	-40 ... +35
090452.5L01.011	55°	398	51000	128	4000	≥80	-40 ... +35
090452.5L01.013	110°	398	49900	125	4000	≥80	-40 ... +35
090452.5L01.012	asymmetric-narrow	398	50900	128	4000	≥80	-40 ... +35
090452.5L01.015	asymmetric-wide	398	49300	124	4000	≥80	-40 ... +35

Type: power supply in housing on the cable

090452.5L01.018.853	15°	398	52200	131	4000	≥80	-40 ... +35
090452.5L01.019.853	25°	398	51000	128	4000	≥80	-40 ... +35
090452.5L01.011.853	55°	398	51000	128	4000	≥80	-40 ... +35
090452.5L01.013.853	110°	398	49900	125	4000	≥80	-40 ... +35
090452.5L01.012.853	asymmetric-narrow	398	50900	128	4000	≥80	-40 ... +35
090452.5L01.015.853	asymmetric-wide	398	49300	124	4000	≥80	-40 ... +35

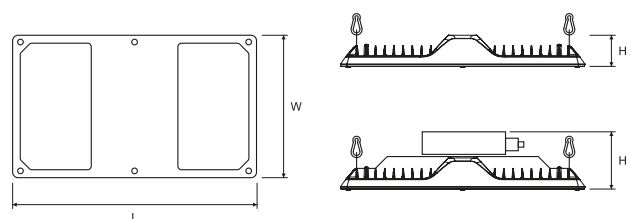
Code	Dimensions [mm] LWH	Mounting dimensions [mm] L	Pallet quantity	Quantity in package	Net weight [kg]
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Type: power supply in a housing on a luminaire

090452.5L01.018	675 398 90	590	30	1	11.0
090452.5L01.019	675 398 90	590	30	1	11.0
090452.5L01.011	675 398 90	590	30	1	11.0
090452.5L01.013	675 398 90	590	30	1	11.0
090452.5L01.012	675 398 90	590	30	1	11.0
090452.5L01.015	675 398 90	590	30	1	11.0

Type: power supply in housing on the cable

090452.5L01.018.853	675 398 160	590	30	1	11.0
090452.5L01.019.853	675 398 160	590	30	1	11.0



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

Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

The parameters in the data sheet are given for Ta=25°C.

Code	Dimensions [mm] L W H	Mounting dimensions [mm] L	Pallet quantity	Quantity in package	Net weight [kg]
Type: power supply in housing on the cable					
090452.5L01.011.853	675 398 160	590	30	1	11.0
090452.5L01.013.853	675 398 160	590	30	1	11.0
090452.5L01.012.853	675 398 160	590	30	1	11.0
090452.5L01.015.853	675 398 160	590	30	1	11.0

OTHER PICTURES



1 meter cable

ACCESSORIES



150021.01066

Double mounting bracket



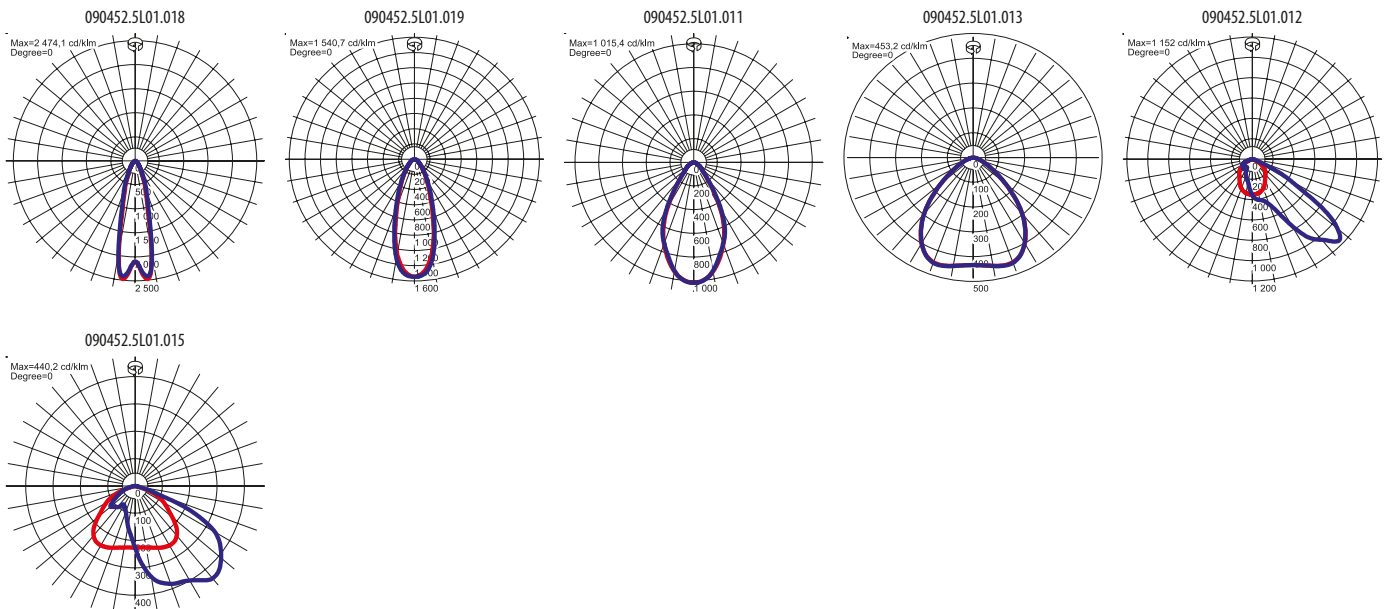
150020.00823

Adjustable mounting bracket

150020.00955

Adjustable mounting bracket for mounting without roof

LIGHT BEAM CURVES



Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

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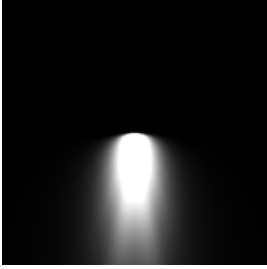
Up-to-date product info and General Warranty Terms available on our website www.luglightfactory.com

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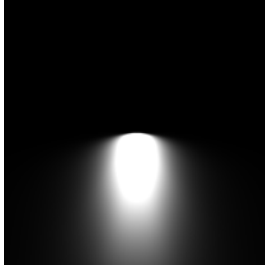
The parameters in the data sheet are given for Ta=25°C.

WAY OF LIGHTING

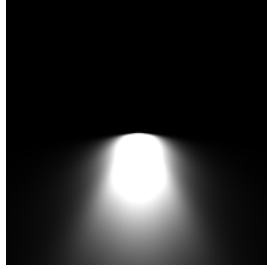
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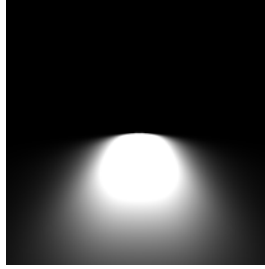
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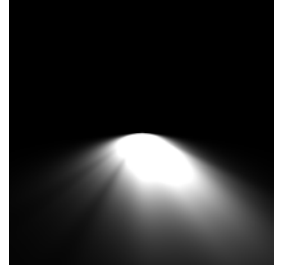
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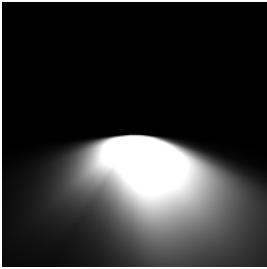
090452.5L01.013



090452.5L01.012



090452.5L01.015



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