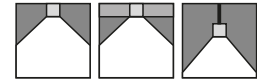


220-240V  
50/60 HzIK  
07IP  
66

Industrial luminaire for LED light sources.

## TECHNICAL DATA

**Mounting:** surface mounted, in the ceiling, with mounting frame (sold separately), suspended, on chains (on request), for hanging on a cable, with special mounting bracket (on request)

**Body:** high pressure die-cast aluminum

**Colour:** gray

**Diffuser:** tempered glass

## ELECTRICAL DATA

**Power supply efficiency:** >95%

**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

## GENERAL DATA

**Lifetime (L80B10):** 100 000 h

**Lifetime (L90B10):** 50 000 h

**Additional information:** Ball impact resistance. The possibility of using one or more power supplies in the luminaire.

**Other remarks:** Beam angle: 100°

**Warranty:** 3 years

**Application:** warehouses, logistics centers, industrial facilities, sport facilities, roofing



Code	Replacement of conventional technology [W]	Type of equipment	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/ Ra	Operating temperature range [°C]
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### Type: Standard luminaire

300092.00067	150W MH (180W)	ED	112	14800	132	4000	≥80	-40 ... +40
300092.00052	250W MH (300W)	ED	158	20650	131	4000	≥80	-40 ... +40
300092.00051	250W MH (300W)	ED	192	25250	132	4000	≥80	-40 ... +45
300092.00091	150W MH (180W)	DALI	110	14800	135	4000	≥80	-40 ... +55
300092.00092	250W MH (300W)	DALI	158	20650	131	4000	≥80	-40 ... +45
300092.00093	250W MH (300W)	DALI	195	25250	129	4000	≥80	-40 ... +40

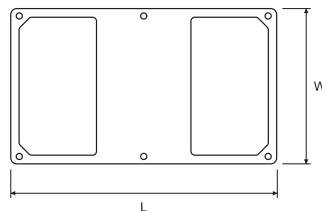
### Type: Luminaires for outdoor installation without roof

300092.00117	150W MH (180W)	ED	112	14800	132	4000	≥80	-40 ... +40
300092.00118	250W MH (300W)	ED	158	20650	131	4000	≥80	-40 ... +40
300092.00119	250W MH (300W)	ED	192	25250	132	4000	≥80	-40 ... +45
300092.00120	150W MH (180W)	DALI	110	14800	135	4000	≥80	-40 ... +55
300092.00121	250W MH (300W)	DALI	158	20650	131	4000	≥80	-40 ... +45
300092.00122	250W MH (300W)	DALI	195	25250	129	4000	≥80	-40 ... +40

Code	Dimensions [mm] L W H	Mounting dimensions [mm] L	Pallet quantity	Quantity in package	Net weight [kg]
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### Type: Standard luminaire

300092.00067	515 345 90	430	40	1	6.5
300092.00052	515 345 90	430	40	1	6.5
300092.00051	515 345 90	430	40	1	6.5
300092.00091	515 345 90	430	40	1	6.5
300092.00092	515 345 90	430	40	1	6.5
300092.00093	515 345 90	430	40	1	6.5



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](http://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]
<b>Type: Luminaires for outdoor installation without roof</b>					
300092.00117	515 345 90	430	40	1	6.5
300092.00118	515 345 90	430	40	1	6.5
300092.00119	515 345 90	430	40	1	6.5
300092.00120	515 345 90	430	40	1	6.5
300092.00121	515 345 90	430	40	1	6.5
300092.00122	515 345 90	430	40	1	6.5

## OTHER PICTURES



Luminaire suspended on a cable with a special mounting bracket - top view

## ACCESSORIES



150020.00821 Adjustable mounting bracket

150020.00957 Adjustable mounting bracket for mounting without roof



150020.00824 Bracket for surface mounting

150020.00956 Bracket for surface mounting without roof



150021.00917 Frame for recessed mounting

150021.00941 Frame for recessed mounting without roof



150010.00973

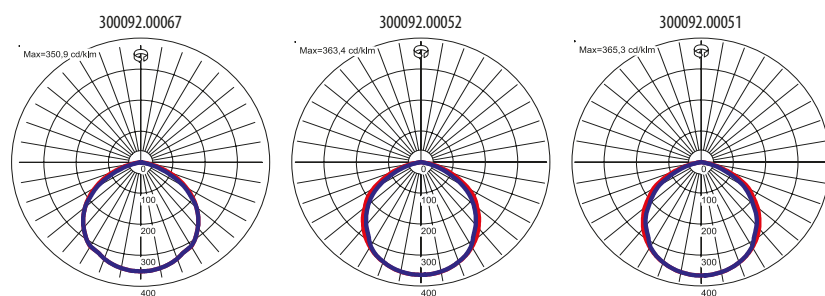
Suspended frame for connecting two CRUISER 2 LED or CRUISER 2 LB LED luminaires



150020.00990

Mounting bracket for hanging CRUISER 2 LED/CRUISER 2 LB LED luminaires on a cable

## LIGHT BEAM CURVES



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.

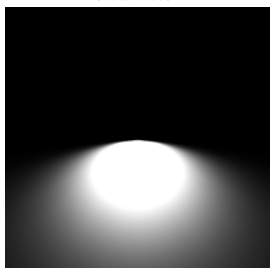
Up-to-date product info and General Warranty Terms available on our website [www.luglightfactory.com](http://www.luglightfactory.com)

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

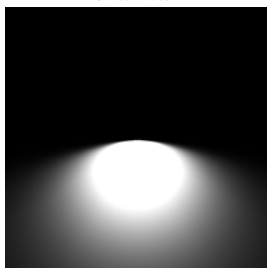
The parameters in the data sheet are given for  $T_a=25^{\circ}\text{C}$ .

**WAY OF LIGHTING**

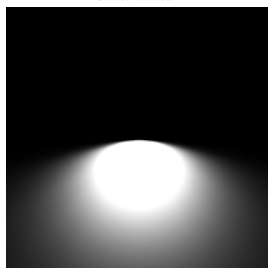
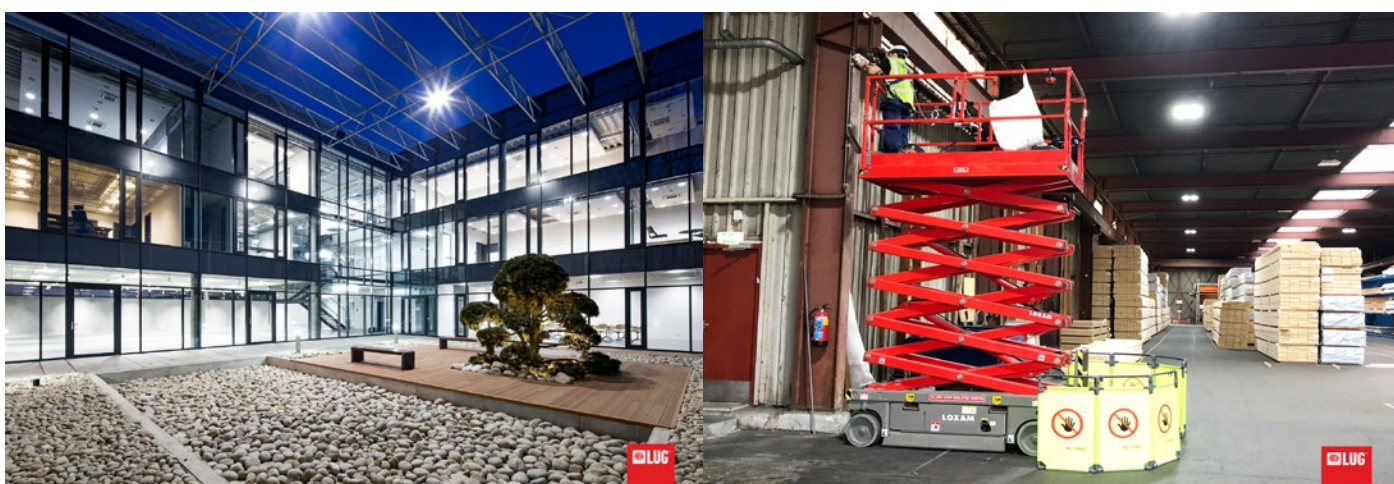
300092.00067



300092.00052



300092.00051

**OTHER PROJECTS**

Puccini, Szczecin, Poland

Houtgroep van Drimmelen te Zwijndrecht, The Netherlands

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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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.