

220-240V  
50/60 HzIK  
08

Modern luminaire for LED light sources, intended for mounting inside offices, apartments and lofts.

**TECHNICAL DATA**

**Mounting:** directly on the ceiling, with mounting brackets (included), on wire suspension (on request)

**Body:** plastic

**Diffuser:** polycarbonate

**ELECTRICAL DATA**

**Power supply efficiency:** >90%

**Power:** 220-240V 50/60Hz

**Includes light source:** yes

**Type of equipment:** ED, EASY CONNECT

**Electrical connection:** max 3x2,5 mm<sup>2</sup> wire

**OPTICAL DATA**

**Light distribution:** omnidirectional

**Way of lighting:** direct

**Louver:** louver

**GENERAL DATA**

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

**Available on request:** DALI, motion detector

**Other remarks:** opal diffuser

**Warranty:** 5 years

**Application:** offices, flats, lofts



**5 year  
warranty**

Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra
<b>Type: polycarbonate diffuser (PC)</b>					
090390.5L01.011	32	4300	134	3000	≥80
090390.5L02.011	32	4600	144	4000	≥80
090390.5L03.011	45	5900	131	3000	≥80
090390.5L04.011	45	6400	142	4000	≥80
090390.5L05.011	51	6550	128	3000	≥80
090390.5L06.011	51	7050	138	4000	≥80

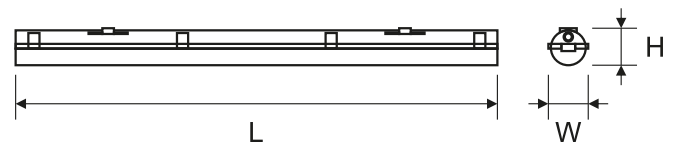
**Type: polycarbonate diffuser (PC) + louver**

090390.5L01.211	32	4100	128	3000	≥80
090390.5L02.211	32	4400	138	4000	≥80
090390.5L03.211	45	5600	124	3000	≥80
090390.5L04.211	45	6100	136	4000	≥80
090390.5L05.211	51	6250	123	3000	≥80
090390.5L06.211	51	6700	131	4000	≥80

Code	Dimensions [mm] L W H	Mounting dimensions [mm] D	Pallet quantity	Net weight [kg]
<b>Type: polycarbonate diffuser (PC)</b>				
090390.5L01.011	1245 100 90	766	120	1.7
090390.5L02.011	1245 100 90	766	120	1.7
090390.5L03.011	1245 100 90	766	120	1.7
090390.5L04.011	1245 100 90	766	120	1.7
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The luminaires are not intended for mounting in places exposed to atmospheric conditions, in car washes, in rooms where washing with pressure washers is used, in livestock rooms, in aggressive environments, etc.

Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

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.

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