


 220-240V  
50/60 Hz

 IK  
04

 IP  
20


Decorative luminaire for LED light sources for plasterboard ceilings.

**TECHNICAL DATA**
**Mounting:** in the ceiling, with mounting brackets (included)

**Body:** aluminium profile

**Colour:** gray

**Diffuser:** opal plexiglass (PLX)

**ELECTRICAL DATA**
**Power supply efficiency:** >76%

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

**Includes light source:** yes

**Type of equipment:** ED

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

**Light distribution:** rotationally-symmetric

**Way of lighting:** direct

**OPTICAL DATA**
**GENERAL DATA**
**Lifetime (L80B10):** 50 000 h

**Operating temperature range:** 0°C ... +40°C

**Available on request:** DALI

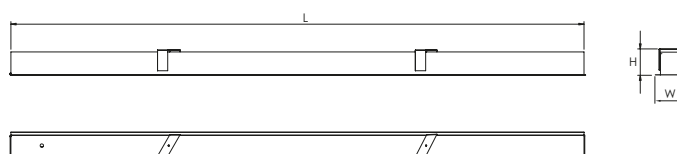
**Additional equipment:** aluminium end caps (included)

**Warranty:** 5 years

**Application:** offices, hotels, reception desks, classrooms, auditorium, boutiques, museums


Code	Power LED [W]	Luminaire power [W]	Lumen LED [lm]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra
010322.5L01.541	21	27	3300	2350	87	3000	≥80
010322.5L02.541	21	27	3400	2450	91	4000	≥80
010322.5L03.541	35	43	5500	3600	84	3000	≥80
010322.5L04.541	35	43	5700	3850	90	4000	≥80
010322.5L05.541	27	33	4100	2750	83	3000	≥80
010322.5L06.541	27	33	4250	3000	91	4000	≥80
010322.5L07.541	50	57	6850	4550	80	3000	≥80
010322.5L08.541	50	57	7100	4800	84	4000	≥80

Code	Dimensions [mm]	Mounting dimensions [mm]	Pallet quantity	Quantity in package	Net weight [kg]
	L W H	L W			
010322.5L01.541	1228 104 118	1214 90	120	1	3.5
010322.5L02.541	1228 104 118	1214 90	120	1	3.5
010322.5L03.541	1228 104 118	1214 90	120	1	3.5
010322.5L04.541	1228 104 118	1214 90	120	1	3.5
010322.5L05.541	1528 104 118	1514 90	96	1	4.5
010322.5L06.541	1528 104 118	1514 90	96	1	4.5
010322.5L07.541	1528 104 118	1514 90	96	1	4.5
010322.5L08.541	1528 104 118	1514 90	96	1	4.5



Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

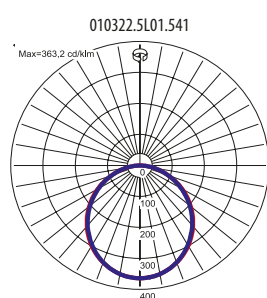
Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.

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

## OTHER PICTURES

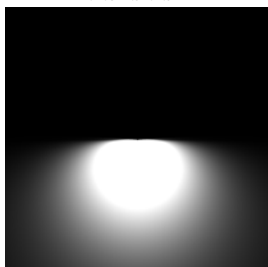


## LIGHT BEAM CURVES



## WAY OF LIGHTING

010322.5L01.541



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Date of issue: 8-6-2018

The LUG Company reserves right to introduce any construction changes and improvements into the lighting luminaires

**OTHER PROJECTS**

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Podkarpacka Philharmonic Hall in Rzeszow, Poland

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