

220-240V
50/60 HzIP
20

Suspended decorative luminaire for LED light sources. The luminaire consists of 3 cubes, appearing in 3 colors with a different surface finish.



TECHNICAL DATA	Mounting: suspended, on wire suspension (included)
	Body: plastic
	Colour: gray, dark gray, black
	Diffuser: opal plexiglass (PLX)
ELECTRICAL DATA	Power supply efficiency: 84%
	Power: 220-240V 50/60Hz
	Includes light source: yes
	Type of equipment: ED, DALI
	Electrical connection: max 3x0,75 mm ² wire, max 5x0,75 mm ² wire
OPTICAL DATA	Light distribution: rotationally-symmetric
	Way of lighting: direct
GENERAL DATA	Lifetime (L70B50): 65 000 h
	Lifetime (L80B10): 40 000 h
	Lifetime (TM21 L90B10): 20 000 h
	Warranty: 5 years
	Application: offices, conference rooms, reception desks, shopping centers, car showrooms, boutiques, airports

Code	Colour	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
Surface finish: matt							
200162.XL01.111	gray	13	1000	77	3000	80	0 ... +35
200162.XL02.111	gray	13	1000	77	4000	80	0 ... +35
200169.XL01.111	dark gray	13	1000	77	3000	80	0 ... +35
200169.XL02.111	dark gray	13	1000	77	4000	80	0 ... +35
200163.XL01.111	black	13	1000	77	3000	80	0 ... +35
200163.XL02.111	black	13	1000	77	4000	80	0 ... +35
Surface finish: gloss							
200163.XL01.122	black	13	1000	77	3000	80	0 ... +35
200163.XL02.122	black	13	1000	77	4000	80	0 ... +35

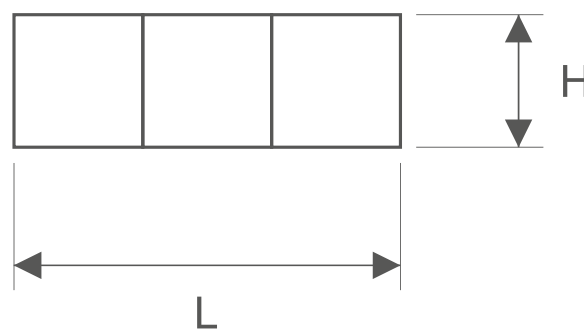
200162. L01.111

Type of equipment

5 ED

3 DALI

Code	Dimensions [mm] L W H	Mounting dimensions [mm] L W H	Net weight [kg]
Surface finish: matt			
200162.XL01.111	136 408 140	136 408 140	2.6
200162.XL02.111	136 408 140	136 408 140	2.6
200169.XL01.111	136 408 140	136 408 140	2.6
200169.XL02.111	136 408 140	136 408 140	2.6
200163.XL01.111	136 408 140	136 408 140	2.6
200163.XL02.111	136 408 140	136 408 140	2.6
Surface finish: gloss			
200163.XL01.122	136 408 140	136 408 140	2.6
200163.XL02.122	136 408 140	136 408 140	2.6



Designed by LUG Design Team

Luminous flux tolerance +/- 10%.

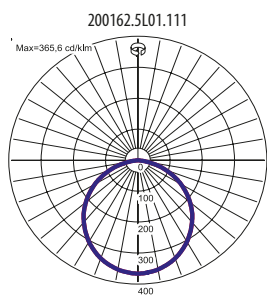
Power tolerance +/- 5%.

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.

Date of issue: 15-6-2018

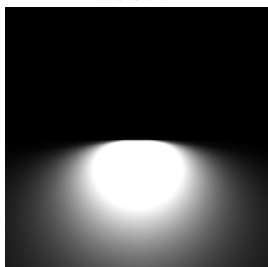
The LUG Company reserves right to introduce any construction changes and improvements into the lighting luminaires

LIGHT BEAM CURVES



WAY OF LIGHTING

200162.5L01.111



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Power tolerance +/- 5%.

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