

220-240V
50/60 HzIP
20

Suspended decorative luminaire for LED light sources. The luminaire consists of 3 cubes, appearing in 2 colors with a different surface finish.

TECHNICAL DATA

Mounting: suspended, on wire suspension (included)

Body: plastic

Colour: dark gray, black

Diffuser: opal plexiglass (PLX)

Power supply efficiency: 84%

Power: 220-240V 50/60Hz

Includes light source: yes

Type of equipment: ED, DALI

Electrical connection: max 3x0,75 mm² wire, max 5x0,75 mm² 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



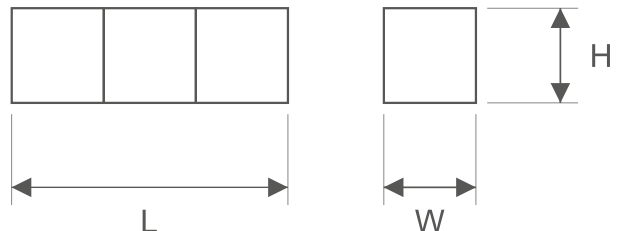
Code	Colour	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
Surface finish: matt							
200169.XL01.111	dark gray	13	1000	77	3000	80	0 ... +35
200169.XL02.111	dark gray	13	1000	77	4000	80	0 ... +35
200163.XL01.111	black	13	1000	77	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	Net weight [kg]
Surface finish: matt		
200169.XL01.111	408 136 140	2.6
200169.XL02.111	408 136 140	2.6
200163.XL01.111	408 136 140	2.6
200163.XL02.111	408 136 140	2.6
Surface finish: gloss		
200163.XL01.122	408 136 140	2.6
200163.XL02.122	408 136 140	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.

Up-to-date product info available on our website www.flashdq.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.

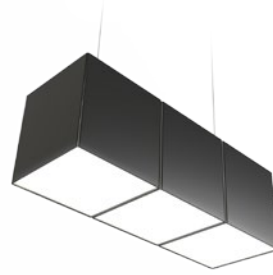
OTHER PICTURES



dark gray matt



black matt



black gloss

OTHER PROJECTS



T-Mobile, Utrecht, The Netherlands

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