











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) Power supply efficiency: 84%

ELECTRICAL DATA 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

GENERAL DATA

OPTICAL DATA Light distribution: rotationally-symmetric

Way of lighting: direct 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: mat | t | | | | | | |
| 200142.XL01.111 | gray | 13 | 1000 | 77 | 3000 | 80 | 0+35 |
| 200142.XL02.111 | gray | 13 | 1000 | 77 | 4000 | 80 | 0+35 |
| 200149.XL01.111 | dark gray | 13 | 1000 | 77 | 3000 | 80 | 0+35 |
| 200149.XL02.111 | dark gray | 13 | 1000 | 77 | 4000 | 80 | 0 +35 |
| 200143.XL01.111 | black | 13 | 1000 | 77 | 3000 | 80 | 0+35 |
| 200143.XL02.111 | black | 13 | 1000 | 77 | 4000 | 80 | 0+35 |
| Surface finish: glos | s | | | | | | |
| 200143.XL01.122 | black | 13 | 1000 | 77 | 3000 | 80 | 0+35 |
| 200143.XL02.122 | black | 13 | 1000 | 77 | 4000 | 80 | 0+35 |

200142. 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: n | natt | | |
| 200142.XL01.111 | 408 408 140 | 408 408 140 | 2.6 |
| 200142.XL02.111 | 408 408 140 | 408 408 140 | 2.6 |
| 200149.XL01.111 | 408 408 140 | 408 408 140 | 2.6 |
| 200149.XL02.111 | 408 408 140 | 408 408 140 | 2.6 |
| 200143.XL01.111 | 408 408 140 | 408 408 140 | 2.6 |
| 200143.XL02.111 | 408 408 140 | 408 408 140 | 2.6 |
| Surface finish: g | loss | | |
| 200143.XL01.122 | 408 408 140 | 408 408 140 | 2.6 |
| 200143.XL02.122 | 408 408 140 | 408 408 140 | 2.6 |

W Н

Designed by LUG Design Team

Luminous flux tolerance +/- 10%.

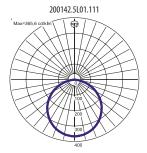
Power tolerance +/- 5%.

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.





LIGHT BEAM CURVES



WAY OF LIGHTING

