

220-240V
50/60 HzIK
04IP
20

Suspended decorative luminaire for LED light sources; aluminum profile available in various colors, equipped with an efficient lighting system, optimized for indoor use.

TECHNICAL DATA**Mounting:** suspended, on wire suspension (on request)**Body:** aluminum profile**Colour:** black, white, anode C-0**Diffuser:** opal matt (PMMA)**ELECTRICAL DATA****Power supply efficiency:** >87%**Power:** 220-240V 50/60Hz**Includes light source:** yes**Type of equipment:** ED, DALI**Electrical connection:** luminaire equipped with 3x0,75 mm² wire with a length of 1.7 m (I class), luminaire equipped with 5x0,75 mm² wire with a length of 1.7 m (I class)**OPTICAL DATA****Light distribution:** omnidirectional**Way of lighting:** direct**Reflector:** white**GENERAL DATA****Lifetime (L80B10):** 100 000 h**Lifetime (L90B10):** 50 000 h**Available on request:** DALI**Warranty:** 5 years**Application:** offices, hotels, reception desks, galleries, auditorium, boutiques, museums

| Code | Luminaire power [W] | Lumen luminaire [lm] | Efficacy [lm/W] | Colour temperature [K] | CRI/Ra | Operating temperature range [°C] |
|-------------------|---------------------|----------------------|-----------------|------------------------|--------|----------------------------------|
| Type: low | | | | | | |
| 01048X.XL01.111 | 14 | 1650 | 118 | 3000 | ≥80 | 0 ... +35 |
| 01048X.XL02.111 | 14 | 1750 | 125 | 4000 | ≥80 | 0 ... +35 |
| 01048X.XL03.112 | 28 | 3350 | 120 | 3000 | ≥80 | 0 ... +35 |
| 01048X.XL04.112 | 28 | 3550 | 127 | 4000 | ≥80 | 0 ... +35 |
| 01048X.XL05.113 | 35 | 4200 | 120 | 3000 | ≥80 | 0 ... +35 |
| 01048X.XL06.113 | 35 | 4400 | 126 | 4000 | ≥80 | 0 ... +35 |
| 01048X.XL07.114 | 56 | 6700 | 120 | 3000 | ≥80 | 0 ... +35 |
| 01048X.XL08.114 | 56 | 7050 | 126 | 4000 | ≥80 | 0 ... +35 |
| Type: high | | | | | | |
| 01048X.XL09.111 | 18 | 2150 | 119 | 3000 | ≥80 | 0 ... +35 |
| 01048X.XL10.111 | 18 | 2250 | 125 | 4000 | ≥80 | 0 ... +35 |
| 01048X.XL11.112 | 36 | 4300 | 119 | 3000 | ≥80 | 0 ... +35 |
| 01048X.XL12.112 | 36 | 4550 | 126 | 4000 | ≥80 | 0 ... +35 |
| 01048X.XL13.113 | 45 | 5400 | 120 | 3000 | ≥80 | 0 ... +35 |
| 01048X.XL14.113 | 45 | 5650 | 126 | 4000 | ≥80 | 0 ... +35 |
| 01048X.XL15.114 | 71 | 8600 | 121 | 3000 | ≥80 | 0 ... +35 |
| 01048X.XL16.114 | 71 | 9050 | 127 | 4000 | ≥80 | 0 ... +35 |

| | | | | |
|-------|---|---|---|-------------------|
| 01048 | □ | . | □ | L01.111 |
| | | | | Type of equipment |
| | | | 3 | DALI |
| | | | 5 | ED |
| | | | | Colour |
| | 1 | | □ | white |
| | 3 | | ■ | black |
| | 8 | | □ | anode C-0 |

Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

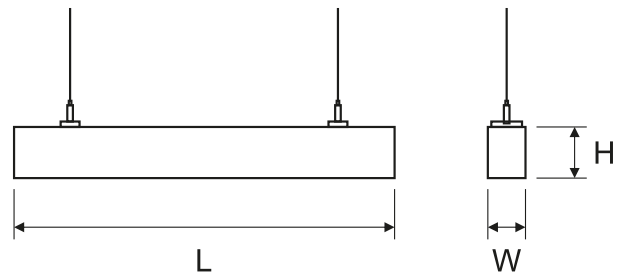
Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.

Up-to-date product info and General Warranty Terms available on our website www.luglightfactory.com

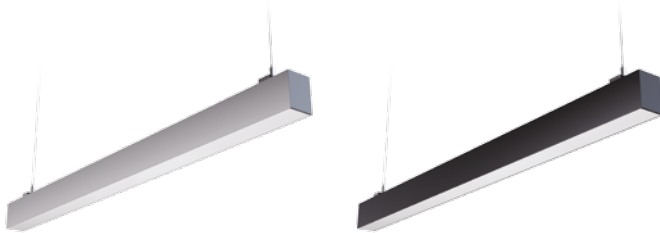
Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

The parameters in the data sheet are given for Ta=25°C.

| Code | Dimensions [mm] L W H | Net weight [kg] |
|-------------------|--------------------------|-----------------|
| Type: low | | |
| 01048X.XL01.111 | 600 60 80 | 2.6 |
| 01048X.XL02.111 | 600 60 80 | 2.6 |
| 01048X.XL03.112 | 1200 60 80 | 3.9 |
| 01048X.XL04.112 | 1200 60 80 | 3.9 |
| 01048X.XL05.113 | 1500 60 80 | 4.5 |
| 01048X.XL06.113 | 1500 60 80 | 4.5 |
| 01048X.XL07.114 | 2400 60 80 | 6.4 |
| 01048X.XL08.114 | 2400 60 80 | 6.4 |
| Type: high | | |
| 01048X.XL09.111 | 600 60 80 | 2.6 |
| 01048X.XL10.111 | 600 60 80 | 2.6 |
| 01048X.XL11.112 | 1200 60 80 | 3.9 |
| 01048X.XL12.112 | 1200 60 80 | 3.9 |
| 01048X.XL13.113 | 1500 60 80 | 4.5 |
| 01048X.XL14.113 | 1500 60 80 | 4.5 |
| 01048X.XL15.114 | 2400 60 80 | 6.4 |
| 01048X.XL16.114 | 2400 60 80 | 6.4 |



OTHER PICTURES



ACCESSORIES



150060.00062

Suspension hanger MINI


 150061.00066
 150062.00067

Mechanical round suspension with supply connector


 150061.00063
 150062.00064

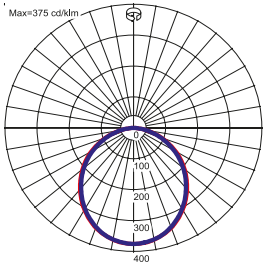
Mechanical round suspension

LIGHT BEAM CURVES

010481.5L01.111

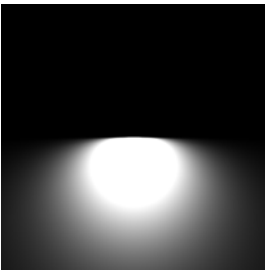
Luminous flux tolerance +/- 10%.
 Power tolerance +/- 5%.

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WAY OF LIGHTING

010481.5L01.111



Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

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