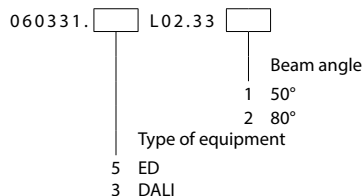


220-240V
50/60 HzIK
03IP
20

Modern recessed luminaire for modular suspended ceilings for LED light sources.

TECHNICAL DATA**Mounting:** directly in the ceiling construction**Body:** powder-painted steel sheet**Colour:** white**ELECTRICAL DATA****Power supply efficiency:** >90**Power:** 220-240V 50/60Hz**Includes light source:** yes**Type of equipment:** ED, DALI**Electrical connection:** max 3x1,5 mm² wire, max 5x1,5 mm² wire**OPTICAL DATA****Light distribution:** symmetric**Way of lighting:** direct**Louwer:** LOW-UGR**Reflector:** white**GENERAL DATA****Lifetime (L80B10):** 100 000 h**Warranty:** 5 years**Application:** offices, classrooms, auditorium**Other remarks:** UGR <19

Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
Type: 600x600						
060331.XL01.31X	24	3300	138	3000	>80	0 ... +35
060331.XL02.31X	24	3500	146	4000	>80	0 ... +35
060331.XL03.31X	33	4350	132	3000	>80	0 ... +35
060331.XL04.31X	33	4600	139	4000	>80	0 ... +35
Type: 1200x300						
060331.XL01.33X	21	2800	133	3000	>80	0 ... +35
060331.XL02.33X	21	3000	143	4000	>80	0 ... +35
060331.XL03.33X	30	3700	123	3000	>80	0 ... +35
060331.XL04.33X	30	3900	130	4000	>80	0 ... +35
Type: 1700x100						
060331.XL01.38X	21	2800	133	3000	>80	0 ... +35
060331.XL02.38X	21	3000	143	4000	>80	0 ... +35
060331.XL03.38X	30	3700	123	3000	>80	0 ... +35
060331.XL04.38X	30	3900	130	4000	>80	0 ... +35



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.

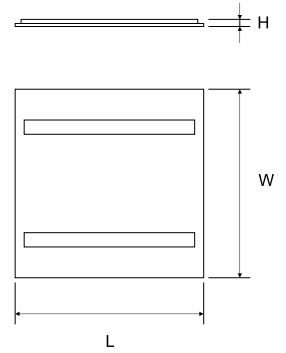
Up-to-date product info and General Warranty Terms available on our website www.luglightfactory.com

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

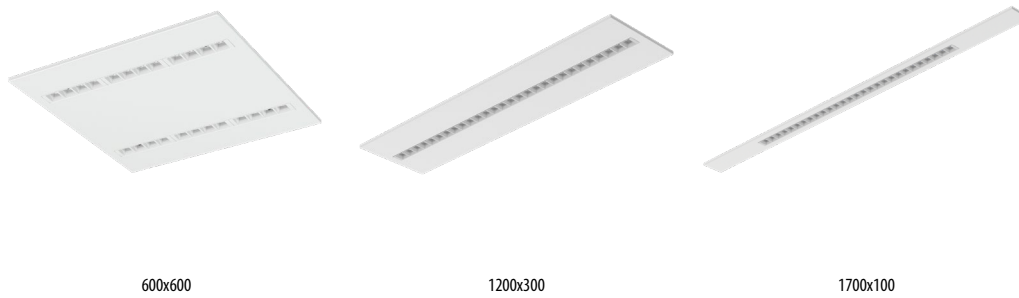
The parameters in the data sheet are given for Ta=25°C.

Colour temperature tolerance +/- 5%.

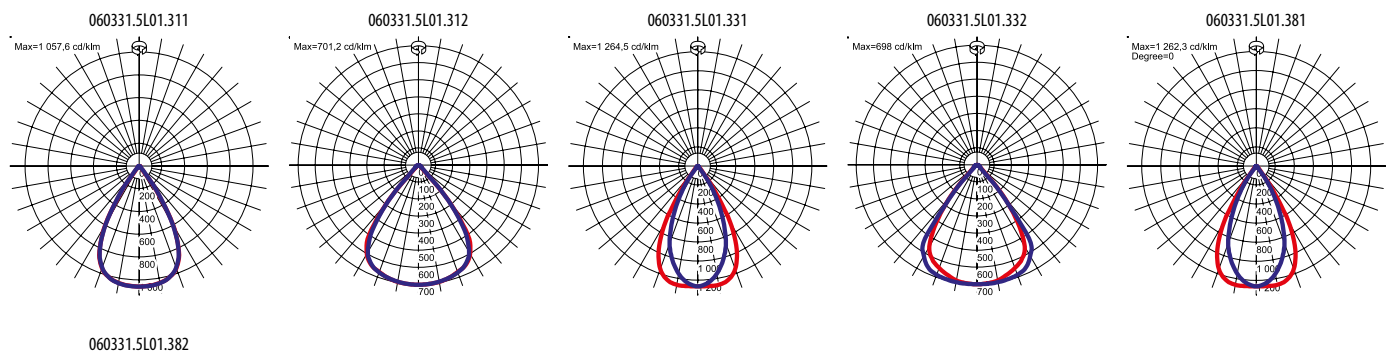
Code	Dimensions [mm] L W H	Mounting dimensions [mm] L W	Pallet quantity	Net weight [kg]
Type: 600x600				
060331.XL01.31X	595 595 30	600 600	40	4.0
060331.XL02.31X	595 595 30	600 600	40	4.0
060331.XL03.31X	595 595 30	600 600	40	4.0
060331.XL04.31X	595 595 30	600 600	40	4.0
Type: 1200x300				
060331.XL01.33X	1195 295 30	1200 300	40	3.7
060331.XL02.33X	1195 295 30	1200 300	40	3.7
060331.XL03.33X	1195 295 30	1200 300	40	3.7
060331.XL04.33X	1195 295 30	1200 300	40	3.7
Type: 1700x100				
060331.XL01.38X	1695 95 52	1700 100	40	3.0
060331.XL02.38X	1695 95 52	1700 100	40	3.0
060331.XL03.38X	1695 95 52	1700 100	40	3.0
060331.XL04.38X	1695 95 52	1700 100	40	3.0



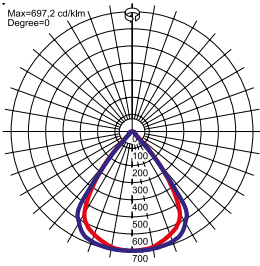
OTHER PICTURES



LIGHT BEAM CURVES



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.
 Colour temperature tolerance +/- 5%.

**WAY OF LIGHTING**

060331.5L01.311



060331.5L01.312



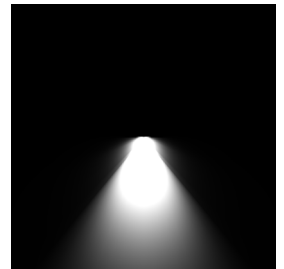
060331.5L01.331



060331.5L01.332



060331.5L01.381



060331.5L01.382



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.

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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.

Colour temperature tolerance +/- 5%.