

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

Diffuser: opal plexiglass (PLX)

ELECTRICAL DATA

Power supply efficiency: >90%

Power: 220-240V 50/60Hz

Includes light source: yes

Type of equipment: ED, DALI

Electrical connection: max 3x2,5 mm² wire

OPTICAL DATA

Light distribution: symmetric

Way of lighting: direct

GENERAL DATA

Lifetime (L80B10): 50 000 h

Operating temperature range: 0°C ... +30°C

Additional information: The possibility of using one or more power supplies in the luminaire.

Warranty: 5 years

Application: hospitals, laboratories, clinics



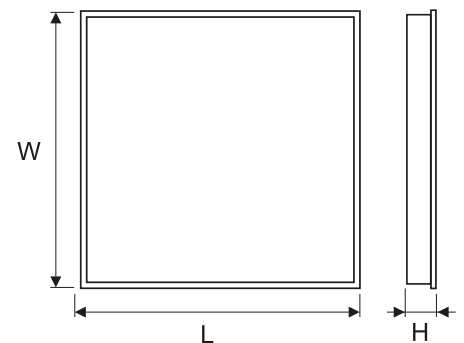
Code	Power LED [W]	Luminaire power [W]	Lumen LED [lm]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra
070111.XL01.311	39	43	5100	4500	105	3000	>80
070111.XL02.311	39	43	5300	4700	109	4000	>80
070111.XL03.311	62	71	9900	8750	123	3000	>80
070111.XL04.311	62	71	10200	9050	127	4000	>80
070111.XL01.321	35	39	4900	3950	101	3000	≥80
070111.XL02.321	35	39	5100	4150	106	4000	≥80
070111.XL03.321	62	74	9600	8000	108	3000	≥80
070111.XL04.321	62	74	10000	8100	109	4000	≥80

070111. L01.311

Type of equipment

5 ED
3 DALI

Code	Dimensions [mm] L W H	Mounting dimensions [mm] L W	Pallet quantity	Quantity in package	Net weight [kg]
070111.XL01.311	595 595 110	600 600	20	1	8.0
070111.XL02.311	595 595 110	600 600	20	1	8.0
070111.XL03.311	595 595 110	600 600	20	1	8.0
070111.XL04.311	595 595 110	600 600	20	1	8.0
070111.XL01.321	622 622 110	625 625	20	1	8.0
070111.XL02.321	622 622 110	625 625	20	1	8.0
070111.XL03.321	622 622 110	625 625	20	1	8.0
070111.XL04.321	622 622 110	625 625	20	1	8.0

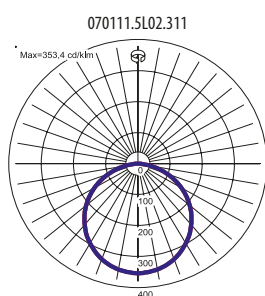


Luminous flux tolerance +/- 10%.

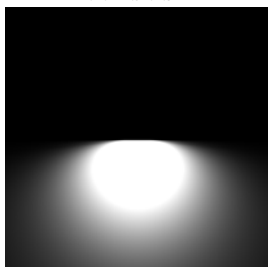
Power tolerance +/- 5%.

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

OTHER PICTURES**LIGHT BEAM CURVES****WAY OF LIGHTING**

070111.5L02.311



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