


 220-240V
50/60 Hz

 IK
06

 IP
65


Modern clean room light fixture featuring high efficacy LED light sources.

TECHNICAL DATA

Mounting: directly on the ceiling

Body: powder-painted steel sheet

Colour: white

Diffuser: glass

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, max 5x2,5 mm² wire

OPTICAL DATA

Light distribution: symmetric

Way of lighting: direct

Louver: aluminum mat

GENERAL DATA

Lifetime (L80B10): 50 000 h

Operating temperature range: 0° C ... +35° C

Additional information: Wire diameter: min. ø8mm, max. ø13mm.

Warranty: 5 years

Application: hospitals, laboratories, clinics



Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra
070101.XL01.202	39	3750	96	3000	≥80
070101.XL02.202	39	3900	100	4000	≥80
070101.XL03.202	58	5250	91	3000	≥80
070101.XL04.202	58	5450	94	4000	≥80

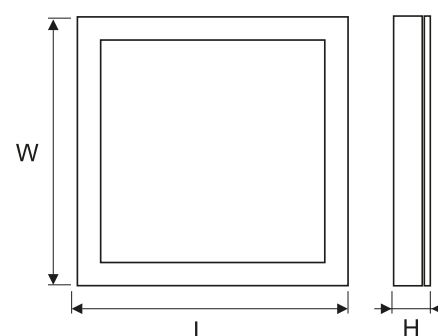
070101. L01.202

Equipment

5 Standard

3 DALI

Code	Dimensions [mm] L W H	Pallet quantity	Quantity in package	Net weight [kg]
070101.XL01.202	670 670 80	20	1	10.0
070101.XL02.202	670 670 80	20	1	10.0
070101.XL03.202	670 670 80	20	1	10.0
070101.XL04.202	670 670 80	20	1	10.0



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

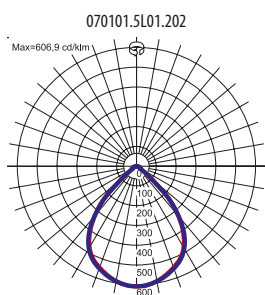
Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

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

OTHER PICTURES

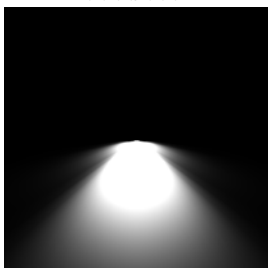


LIGHT BEAM CURVES



WAY OF LIGHTING

070101.5L01.202



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.