



















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: glass

ELECTRICAL DATA Power supply efficiency: >90%

Power: 220-240V 50/60Hz Includes light source: yes Type of equipment: ED

Electrical connection: luminaire equipped with 3x1 mm² wire

with a length of 80 cm

OPTICAL DATA Light distribution: symmetric

Way of lighting: direct Louver: aluminum mat

GENERAL DATA Lifetime (L80B10): 50 000 h

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

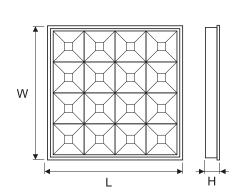
Warranty: 5 years

Application: hospitals, laboratories, clinics



Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra
070101.5L01.312	39	3750	96	3000	≥80
070101.5L02.312	39	3900	100	4000	≥80
070101.5L03.312	58	5250	91	3000	≥80
070101.5L04.312	58	5450	94	4000	≥80
070101.5L01.322	39	3750	96	3000	≥80
070101.5L02.322	39	3900	100	4000	≥80
070101.5L03.322	58	5250	91	3000	≥80
070101.5L04.322	58	5450	94	4000	>80

Code	Dimensions [mm] L W H	Mounting dimensions [mm] L W	Pallet quantity	Quantity in package	Net weight [kg]
070101.5L01.312	595 595 110	600 600	20	1	8.0
070101.5L02.312	595 595 110	600 600	20	1	8.0
070101.5L03.312	595 595 110	600 600	20	1	8.0
070101.5L04.312	595 595 110	600 600	20	1	8.0
070101.5L01.322	620 620 110	625 625	20	1	8.0
070101.5L02.322	620 620 110	625 625	20	1	8.0
070101.5L03.322	620 620 110	625 625	20	1	8.0
070101.5L04.322	620 620 110	625 625	20	1	8.0



Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

From the content of the EM 150 state of the EM 250 state of the EM 150 state of the EM

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

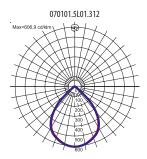




OTHER PICTURES



LIGHT BEAM CURVES



WAY OF LIGHTING

070101.5L01.312







OTHER PROJECTS



LHL Hospital, Oslo, Norway