



Modern recessed luminaire for 625x625 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, EM 3h, DALI Electrical connection: max 4x2,5 mm ² wire
OPTICAL DATA	Light distribution: symmetric Way of lighting: direct
GENERAL DATA	Louver: mat aluminum, matt white aluminum Lifetime (L80B10): 50 000 h Warranty: 3 years Application: offices, hospitals, laboratories, supermarkets, classrooms, auditorium



Code	Power LED [W]	Luminaire power [W]	Lumen LED [lm]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	UGR	Type of equipment	Light output in emergency mode [lm]	Operating temperature range [°C]
Louver: mat aluminum											
300061.00206	34	37	4700	3750	101	3000	≥80	<17	ED	-	0 ... +35
300061.00207	34	37	4900	3900	105	4000	≥80	<17	ED	-	0 ... +35
300061.00208	53	58	7100	5650	97	3000	≥80	<17	ED	-	0 ... +35
300061.00209	53	58	7350	5850	101	4000	≥80	<17	ED	-	0 ... +35
300061.00206B	34	40	4700	3750	94	3000	≥80	<17	EM 3h	175	0 ... +30
300061.00207B	34	40	4900	3900	98	4000	≥80	<17	EM 3h	185	0 ... +30
300061.00208B	53	61	7100	5650	93	3000	≥80	<17	EM 3h	260	0 ... +30
300061.00209B	53	61	7350	5850	96	4000	≥80	<17	EM 3h	275	0 ... +30
300061.00198	34	37	4900	3900	105	4000	≥80	<17	DALI	-	0 ... +35
Louver: matt white aluminum											
300061.00223	34	37	4700	3900	105	3000	≥80	<17	ED	-	0 ... +35
300061.00224	34	37	4900	4050	109	4000	≥80	<17	ED	-	0 ... +35
300061.00225	53	58	7100	5900	102	3000	≥80	<17	ED	-	0 ... +35
300061.00226	53	58	7350	6100	105	4000	≥80	<17	ED	-	0 ... +35
300061.00223B	34	40	4700	4050	101	3000	≥80	<17	EM 3h	180	0 ... +30
300061.00224B	34	40	4900	4050	101	4000	≥80	<17	EM 3h	190	0 ... +30
300061.00225B	53	61	7100	5900	97	3000	≥80	<17	EM 3h	270	0 ... +30
300061.00226B	53	61	7350	6100	100	4000	≥80	<17	EM 3h	285	0 ... +30

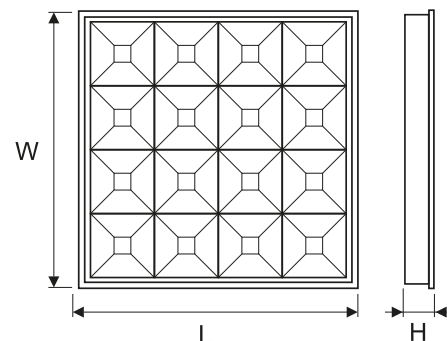
Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

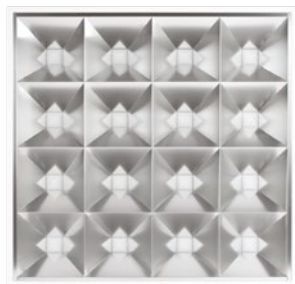
Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.

Up-to-date product info available on our website www.lugbox24.com

Code	Dimensions [mm] L W H	Mounting dimensions [mm] L W	Pallet quantity	Quantity in package	Net weight [kg]
Louver: mat aluminum					
300061.00206	620 620 65	625 625	44	1	3.2
300061.00207	620 620 65	625 625	44	1	3.2
300061.00208	620 620 65	625 625	44	1	3.2
300061.00209	620 620 65	625 625	44	1	3.2
300061.00206B	620 620 65	625 625	44	1	3.6
300061.00207B	620 620 65	625 625	44	1	3.6
300061.00208B	620 620 65	625 625	44	1	3.6
300061.00209B	620 620 65	625 625	44	1	3.6
300061.00198	620 620 65	625 625	44	1	3.2
Louver: matt white aluminum					
300061.00223	620 620 65	625 625	44	1	3.2
300061.00224	620 620 65	625 625	44	1	3.2
300061.00225	620 620 65	625 625	44	1	3.2
300061.00226	620 620 65	625 625	44	1	3.2
300061.00223B	620 620 65	625 625	44	1	3.6
300061.00224B	620 620 65	625 625	44	1	3.6
300061.00225B	620 620 65	625 625	44	1	3.6
300061.00226B	620 620 65	625 625	44	1	3.6



OTHER PICTURES



ACCESSORIES



150010.00200

Mounting bracket for plasterboard ceilings

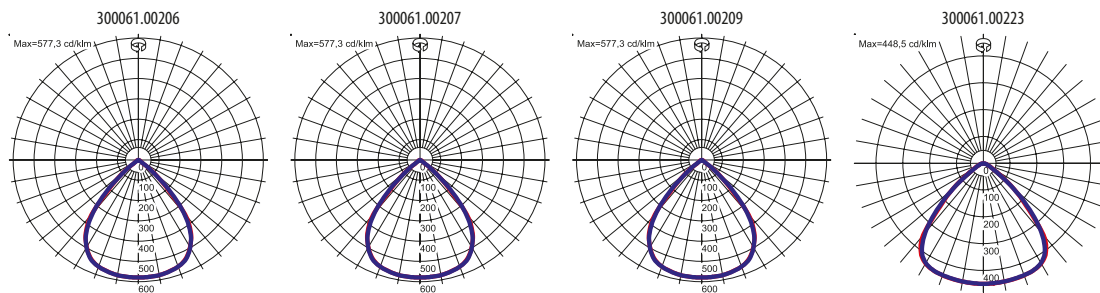
Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

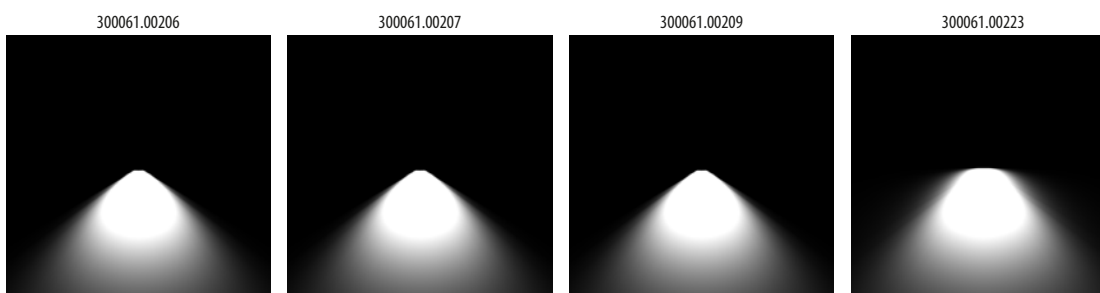
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LIGHT BEAM CURVES



WAY OF LIGHTING



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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