

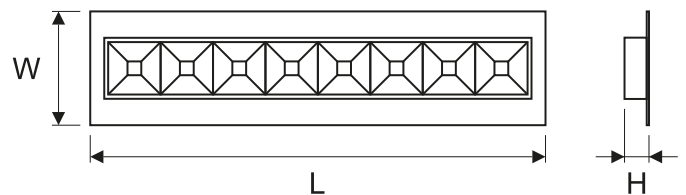
Modern recessed luminaire for modular suspended ceilings for LED light sources.

TECHNICAL DATA	Mounting: directly in the ceiling construction Body: powder-painted steel sheet Colour: white
ELECTRICAL DATA	Power supply efficiency: >90% Electrical connection: max 3x2,5 mm ² wire Power: 220-240V 50/60Hz Includes light source: yes
OPTICAL DATA	Light distribution: symmetric Way of lighting: direct Louvers: mat aluminum, matt white aluminum, polished aluminum
ADDITIONAL INFO	Available on request: DALI Operating temperature range: 0° C ... +35° C Lifetime (L70B50): 50 000 h
GENERAL DATA	Warranty: 3 years Application: offices, hospitals, laboratories, supermarkets, classrooms, auditorium



Code	Replacement of conventional technology [W]	Power LED [W]	Luminaire power [W]	Lumen LED [lm]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra
Louvers: mat aluminum								
300061.00145	2x28W (68W)	35	39	4700	3700	95	3000	≥80
300061.00146	2x28W (68W)	35	39	4850	3850	99	4000	≥80
Louvers: matt white aluminum								
300061.00147	2x28W (68W)	35	39	4700	3900	100	3000	≥80
300061.00148	2x28W (68W)	35	39	4850	4050	104	4000	≥80
Louvers: polished aluminum								
300061.00143	2x28W (68W)	35	39	4700	4000	103	3000	≥80
300061.00144	2x28W (68W)	35	39	4850	4100	105	4000	≥80

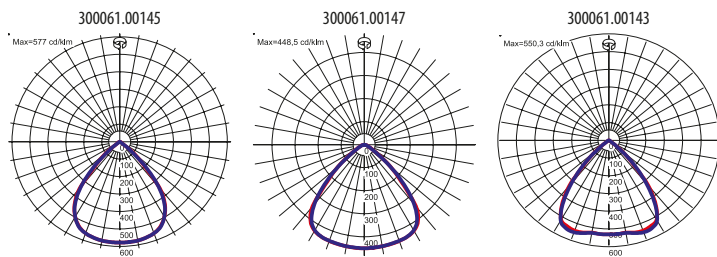
Code	Dimensions [mm] L W H	Mounting dimensions [mm] L W	Pallet quantity	Quantity in package
Louvers: mat aluminum				
300061.00145	1195 295 65	1200 300	44	1
300061.00146	1195 295 65	1200 300	44	1
Louvers: matt white aluminum				
300061.00147	1195 295 65	1200 300	44	1
300061.00148	1195 295 65	1200 300	44	1
Louvers: polished aluminum				
300061.00143	1195 295 65	1200 300	44	1
300061.00144	1195 295 65	1200 300	44	1



Luminous flux tolerance +/- 10%.

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

LIGHT BEAM CURVES



Luminous flux tolerance +/- 10%.

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