

220-240V
50/60 HzIK
03IP
20

Modern recessed luminaire for LED light sources, shining with the entire diffuser surface.

TECHNICAL DATA

Mounting: in the ceiling**Body:** aluminum**Colour:** white**Diffuser:** microprismatic diffuser (MPRM)

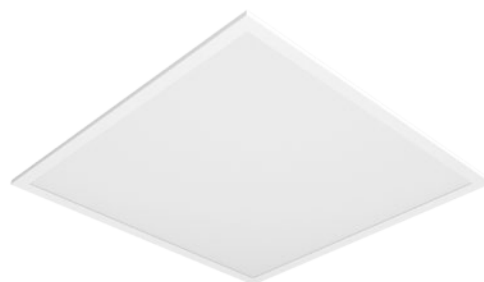
ELECTRICAL DATA

Power supply efficiency: >90%**Power:** 220-240V 50/60Hz**Includes light source:** yes**Type of equipment:** ED, DALI**Electrical connection:** max 2x1,5 mm² wire, max 4x1,5 mm² wire

OPTICAL DATA

Light distribution: rotationally-symmetric**Way of lighting:** direct**ULOR / DLOR:** 0/100

GENERAL DATA

Lifetime (L70B10): 50 000 h**Warranty:** 5 years**Application:** offices, classrooms, boutiques, shopping centers, delicatessen, exhibitions, galleries, public utility facilities, jeweler, museums, exhibitions

Code	Type of equipment	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]	UGR	Emergency operating time	Light output in emergency mode [lm]
Type: 600x600										
060341.5L03.311	ED	24	2600	108	3000	≥80	0 ... +35	<19	-	-
060341.5L04.311	ED	24	2700	112	4000	≥80	0 ... +35	<19	-	-
060341.5L01.311	ED	35	3900	111	3000	≥80	0 ... +35	<19	-	-
060341.5L02.311	ED	35	4000	114	4000	≥80	0 ... +35	<19	-	-
060341.3L01.311	DALI	35	3900	111	3000	≥80	0 ... +35	<19	-	-
060341.3L02.311	DALI	35	4000	114	4000	≥80	0 ... +35	<19	-	-
060341.5L03B.311	ED	26	2600	100	3000	≥80	0 ... +30	<19	3h	170
060341.5L04B.311	ED	26	2700	104	4000	≥80	0 ... +30	<19	3h	176
060341.5L01B.311	ED	37	3900	105	3000	≥80	0 ... +30	<19	3h	256
060341.5L02B.311	ED	37	4000	108	4000	≥80	0 ... +30	<19	3h	262
Type: 1200x300										
060341.5L03.331	ED	24	2600	108	3000	≥80	0 ... +35	<19	-	-
060341.5L04.331	ED	24	2700	112	4000	≥80	0 ... +35	<19	-	-
060341.5L01.331	ED	35	3900	111	3000	≥80	0 ... +35	<19	-	-
060341.5L02.331	ED	35	4000	114	4000	≥80	0 ... +35	<19	-	-
060341.3L01.331	DALI	35	3900	111	3000	≥80	0 ... +35	<19	-	-
060341.3L02.331	DALI	35	4000	114	4000	≥80	0 ... +35	<19	-	-
060341.5L03B.331	ED	26	2600	100	3000	≥80	0 ... +30	<19	3h	170
060341.5L04B.331	ED	26	2700	104	4000	≥80	0 ... +30	<19	3h	176
060341.5L01B.331	ED	37	3900	105	3000	≥80	0 ... +30	<19	3h	256
060341.5L02B.331	ED	37	4000	108	4000	≥80	0 ... +30	<19	3h	262

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

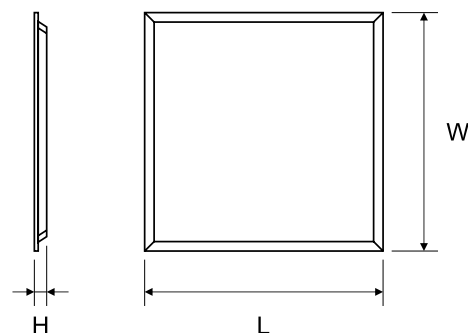
The parameters in the data sheet are given for Ta=25°C.

Colour temperature tolerance +/- 5%.

Code	Dimensions [mm] L W H	Mounting dimensions [mm] L W	Pallet quantity	Quantity in package	Net weight [kg]
Type: 600x600					
060341.5L03.311	595 595 34	600 600	56	1	3.0
060341.5L04.311	595 595 34	600 600	56	1	3.0
060341.5L01.311	595 595 34	600 600	56	1	3.0
060341.5L02.311	595 595 34	600 600	56	1	3.0
060341.3L01.311	595 595 34	600 600	56	1	3.0
060341.3L02.311	595 595 34	600 600	56	1	3.0
060341.5L03B.311	595 595 34	600 600	60	1	3.9
060341.5L04B.311	595 595 34	600 600	60	1	3.9
060341.5L01B.311	595 595 34	600 600	60	1	3.9
060341.5L02B.311	595 595 34	600 600	60	1	3.9

Type: 1200x300					
060341.5L03.331	1195 295 34	1200 300	40	1	3.4
060341.5L04.331	1195 295 34	1200 300	40	1	3.4
060341.5L01.331	1195 295 34	1200 300	40	1	3.4
060341.5L02.331	1195 295 34	1200 300	40	1	3.4
060341.3L01.331	1195 295 34	1200 300	40	1	3.4
060341.3L02.331	1195 295 34	1200 300	40	1	3.4
060341.5L03B.331	1195 295 34	1200 300	40	1	4.3
060341.5L04B.331	1195 295 34	1200 300	40	1	4.3
060341.5L01B.331	1195 295 34	1200 300	40	1	4.3
060341.5L02B.331	1195 295 34	1200 300	40	1	4.3

OTHER PICTURES



600x600



1200x300



ACCESSORIES



150231.01063

Mounting frame for surface mounting
600x600x63

150231.01064

Mounting frame for surface mounting
1200x300x63

LIGHT BEAM CURVES

060341.5L01.311

060341.5L01.331

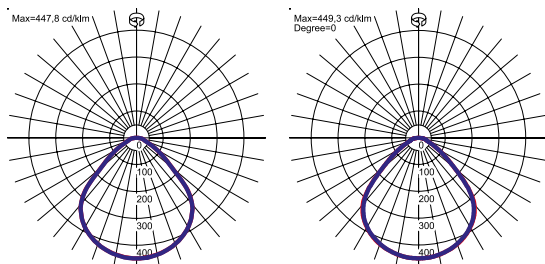
Luminous flux tolerance +/- 10%.

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

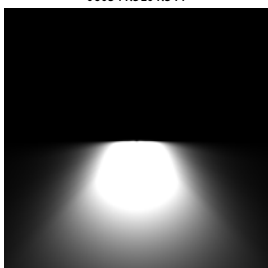
The parameters in the data sheet are given for Ta=25°C.

Colour temperature tolerance +/- 5%.

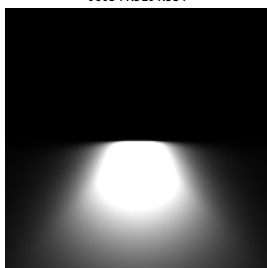


WAY OF LIGHTING

060341.5L01.311



060341.5L01.331



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. 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 $T_a=25^{\circ}\text{C}$.

Colour temperature tolerance +/- 5%.