

Luzerna Avant

New Normalit luminaire for modular ceilings, presented in three different sizes: 600 x 600, 1200 x 300, 1200 x 600.

To be installed in plasterboard ceilings, suspended or surface mounted with accessories.


Two versions:

UGR 19 Diffuser with PS technical

UGR 16 PMMA microprismatic diffuser



New

 Please, ask for the technical datasheets of all the luminaires.

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Installation	Recessed to modular ceiling Recessed to plaster ceiling with accessories Surface mounted with accessories Suspended with accessories
Diffuser	<input type="radio"/>
Light source	LED
Photobiological safety	0
UGR	16 19
CRI	>80
MacAdam ellipse	3
Beam angle range	114
Power range (W)	32-64
Colour temperature (°K)	3000 4000 5000
Light range	4320-10280
Power factor	0,96
Efficiency (%)	77,74
Expectancy	50000 h L70B10
DALI Option	✓
Continuous function 24h	✓
IP	20-44
Class	II
Ideal cut out (mm)	600x600 1200x300 1200x600

Without diffuser

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Ceiling recessed mounted



IP
20-54

CRI
>80

UGR
19

114°

Expectancy
50000 h.
L70B50

Efficiency (%)
77,74

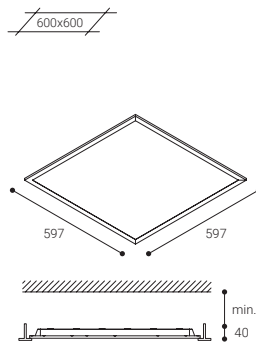
Photobiological safety

RG0	0 Risk free
RG1*	Low risk
RG2	Moderate risk
RG3	High risk

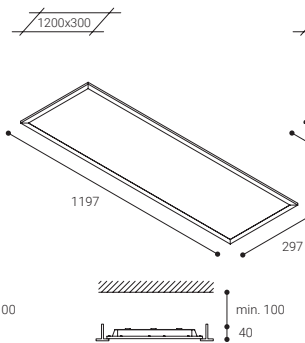
*Time under 3h.

○ RAL9016

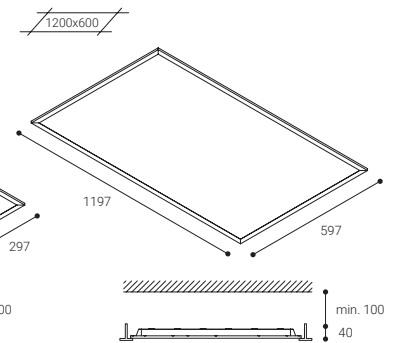
LX3



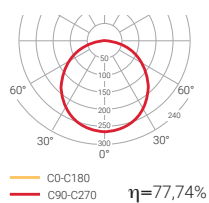
LX4



LX5



Diffuser with PS technical



DIFFUSER WITH PS TECHNICAL

	W	K	LUMEN	COLOUR		PACKAGING
LX33B	1x32W	3000	4320 lm	○	2,9	6
LX34B	1x32W	4000	5140 lm	○	2,2	6
LX35B	1x32W	5000	5140 lm	○	2,9	6
LX43B	1x32W	3000	4320 lm	○	2,9	6
LX44B	1x32W	4000	5140 lm	○	2,9	6
LX45B	1x32W	5000	5140 lm	○	2,9	6
LX53B	1x64W	3000	8640 lm	○	5,8	3
LX54B	1x64W	4000	10280 lm	○	5,8	3
LX55B	1x64W	5000	10280 lm	○	5,8	3



Compatible with **NormaLINK**

NUMBER OF FITTINGS NEEDED FOR A STANDARD INSTALLATION

LX34

	200 lx	300 lx	500 lx
50 m ²	3	4	6
100 m ²	5	8	14
150 m ²	7	12	20
200 m ²	10	16	26

Height used for the calculation: 2,8 m

	W	K	LUMEN	COLOUR		PACKAGING
LX33DB	1x32W	3000	4320 lm	○	2,9	6
LX34DB	1x32W	4000	5140 lm	○	2,2	6
LX35DB	1x32W	5000	5140 lm	○	2,2	6
LX43DB	1x32W	3000	4320 lm	○	2,9	6
LX44DB	1x32W	4000	5140 lm	○	2,9	6
LX45DB	1x32W	5000	5140 lm	○	2,9	6
LX53DB	1x64W	3000	8640 lm	○	5,8	3
LX54DB	1x64W	4000	10280 lm	○	5,8	3
LX55DB	1x64W	5000	10280 lm	○	5,8	3

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New



Ceiling recessed mounted



IP
20-54

CRI
>80

UGR
16

114°

Expectancy
50000 h.
L70B50

Efficiency (%)
79,9

Photobiological safety

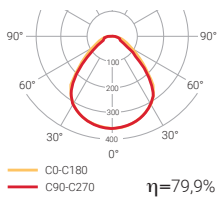
RG0	0 Risk free
RG1*	Low risk
RG2	Moderate risk
RG3	High risk

*Time under 3 h.

○ RAL9016

PMMA MICROPRISMATIC DIFFUSER

PMMA microprismatic diffuser



	W	K	LUMEN	COLOUR		PACKAGING
LX33GB	1x32W	3000	4320 lm	○	2,2	6
LX34GB	1x32W	4000	5140 lm	○	2,2	6
LX35GB	1x32W	5000	5140 lm	○	2,2	6
LX43GB	1x32W	3000	4320 lm	○	2,2	6
LX44GB	1x32W	4000	5140 lm	○	2,2	6
LX45GB	1x32W	5000	5140 lm	○	2,2	6
LX53GB	1x64W	3000	8640 lm	○	2,2	3
LX54GB	1x64W	4000	10280 lm	○	2,2	3
LX55GB	1x64W	5000	10280 lm	○	2,2	3



Compatible with **NormaLINK**

	W	K	LUMEN	COLOUR		PACKAGING
LX33DGB	1x32W	3000	4320 lm	○	2,2	6
LX34DGB	1x32W	4000	5140 lm	○	2,2	6
LX35DGB	1x32W	5000	5140 lm	○	2,2	6
LX43DGB	1x32W	3000	4320 lm	○	2,2	6
LX44DGB	1x32W	4000	5140 lm	○	2,2	6
LX45DGB	1x32W	5000	5140 lm	○	2,2	6
LX53DGB	1x64W	3000	8640 lm	○	2,2	3
LX54DGB	1x64W	4000	10280 lm	○	2,2	3
LX55DGB	1x64W	5000	10280 lm	○	2,2	3

ACCESSORIES

LX3M	Kit for plaster recessed installation 600x600
LX4M	Kit for plaster recessed installation 1200x300
LX5M	Kit for plaster recessed installation 1200x600
LXKS	Kit for suspended installation (all models)
LXS3B	Kit for surface mounted 600x600
LXS4B	Kit for surface mounted 1200x300
LXS5B	Kit for surface mounted 1200x600



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Special decorative finishings

Customize by theme, size and/or format.

Please ask us for more information

