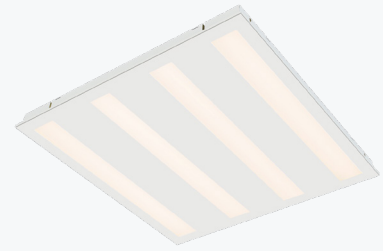


OPUS is a range of products specially designed for service and office buildings. The range is versatile and easily adaptable to the different requirements of each space, from the point of view of its geometry, application of different shapes, with an anti-glare micro prismatic diffuser (URG <19), suitable for working with screens in accordance with Standard 12464-1.

With LEDs with a high color rendering index (Ra>80) and a high overall luminous efficacy of between 120 and 142 lm/W. Long-life LEDs (>50,000h), with different color temperatures available.



PRODUCT DESCRIPTION

Assembly	Built-in;
Body	Mild steel sheet, thermolacquered in color;
Application	Commercial spaces; Offices; Conference rooms;
CRI	Ra >80;
Diffuser	Pris - Prismatic URG<19; (anti-chaining)

ELECTRICAL SPECIFICATIONS

Max. Supply Current	275 mA;
Power Factor	> 0,90;
Class of electrical protection	I;

STANDARDS (PRODUCTS MANUFACTURED ACCORDING TO:)

EN 60598-1:2004
EN 60598-2-2:2012

FINISHES

Wh	White (RAL 9010)
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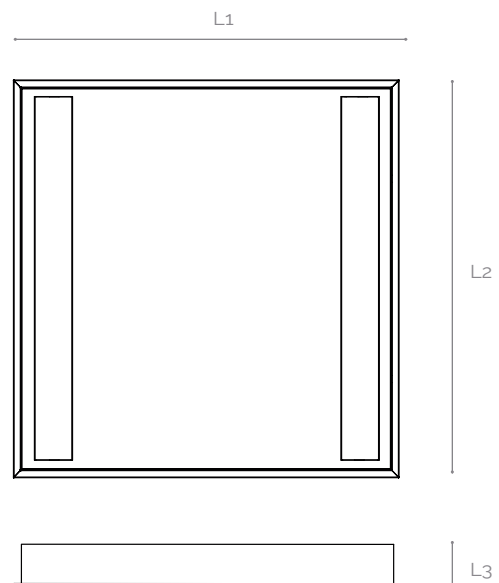
Other finishes on request

PACKAGE

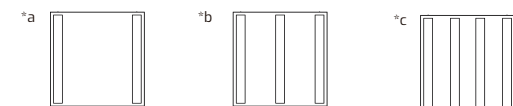
Model	Dimension (mm)	Weight (Kg)
600x600	610x610x100	4.8
300x600	360x600x60	4.2
300x1200	300x1200x60	5.2
300x1500	300x1500x60	6.4

MECHANICAL DRAWINGS (mm)

MODEL	L1 (mm)	L2 (mm)	L3 (mm)	CEILING HOLE (mm)
600x600 2 Prismatic LED	597	597	40	580x580
600x600 3 Prismatic LED	597	597	40	580x580
600x600 4 Prismatic LED	597	597	40	580x580
300x600	297	597	40	280x580
300x1200	297	1197	40	280x1180
300x1500	297	1477	40	280x1460



OPTIONS



*a 2 LIGHTING LINES
*b 3 LIGHTING LINES
*c 4 LIGHTING LINES

PHOTOMETRIC SPECIFICATIONS

MODEL	PERFORMANCE	POWER (W)	PHOTOMETRIC CODE	LUMINOUS FLUX (lm)	SYSTEM EFFICIENCY* (lm/W)
600x600 (2 LED lines)	HO	42	827	4971	120
			830	5194	125
			840	5490	132
			850	5490	132
	HE	30	827	3686	123
			830	3851	129
			840	4071	136
			850	4071	136
600x600 (3 LED lines)	HO	61	827	7456	122
			830	7790	128
			840	8235	135
			850	8235	135
	HE	44	827	5529	125
			830	5776	130
			840	6106	138
			850	6106	138
600x600 (4 LED lines)	HO	80	827	9942	124
			830	10387	129
			840	10981	137
			850	10981	137
	HE	58	827	7372	128
			830	7702	133
			840	8142	141
			850	8142	141
300x600	HO	42	827	4971	120
			830	5194	125
			840	5490	132
			850	5490	132
	HE	30	827	3686	123
			830	3851	129
			840	4071	136
			850	4071	136
300x1200	HO	80	827	9942	124
			830	10387	129
			840	10981	137
			850	10981	137
	HE	58	827	7372	128
			830	7702	133
			840	8142	141
			850	8142	141
300x1500	HO	99	827	12427	125
			830	12984	131
			840	13726	138
			850	13726	138
	HE	71	827	9214	129
			830	9627	135
			840	10177	142
			850	10177	142

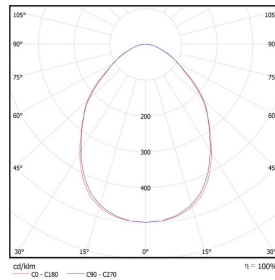
NOTE: Nominal values at temperature (T_p - 25°C) | (°) - Normal system (without control);

The luminaire's luminous flux and input power are indicative values valid for an ambient temperature of 25°C. The actual flux emitted by the luminaire depends on environmental conditions (e.g. temperature and pollution) and may vary according to specific configurations. The reported values are subject to the tolerances in technology.

HO - High output flux;

HE - High efficiency;

POLAR DIAGRAM

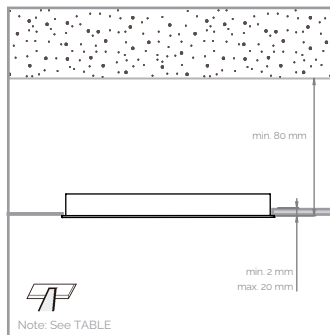


PRIS

ORDER EXAMPLE

PRODUCT FAMILY	PERFORMANCE	PHOTOMETRIC CODE	LENS	DIFFUSER	FINISHING	OPTIONS
OPUS E ECO PRIS (600x600)	HO	840	NA	O	Br	-

ILLUSTRATIVE IMAGES



NOTES



RISK OF
ELECTRIC SHOCK



THE PRODUCT MUST NOT BE COVERED
WITH INSULATING OR SIMILAR MATERIAL

This device is not suitable for pricking out.
Light source not user-replaceable.
Power cable must be at least 3G1 type H05RN-F.

For more information on the different architectures, solutions and functionalities available, please contact Lightenjin.
Under the general terms of the supply of our services and/or equipment, Lightenjin declines any responsibility for the use or purpose assigned to them, which are the sole and exclusive responsibility of the customer.
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LIGHTENJIN II - LIGHTING INDUSTRY, LDA

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