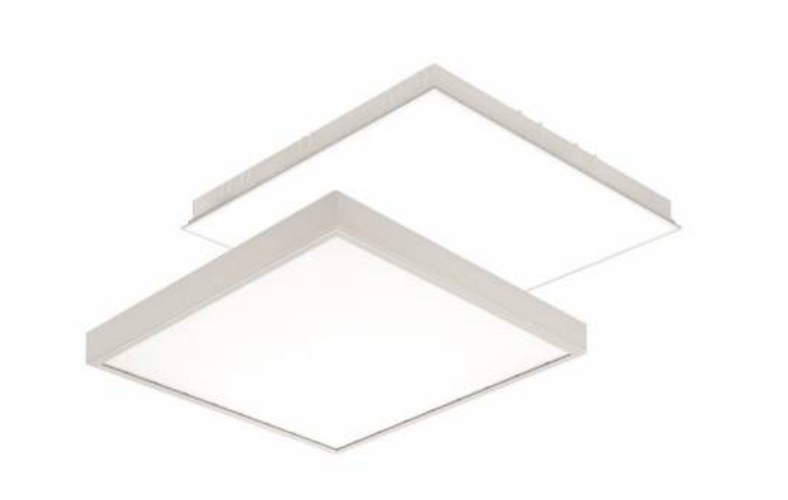


COMPACT LED HYGIENIC

LED



LED |  |  | IP20 | IP65 | IK07

TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	25.00 - 65.00
Luminous flux [lm]*:	2700 - 7450
Colour temperature [K]:	4000;
Ingress protection:	IP20; IP65; IP44/20;
Impact resistance:	IK07;
Colour rendering index:	>80; >90;
SDCM:	≤ 3;
Energy efficiency class:	A+;
Material of the body:	ABS with the addition of silver ions (2%);
Diffuser material:	PC with the addition of silver ions (2%);
Diffuser type:	OPAL; PRM;
Mounting version:	surface; recessed;
Dimensions [mm]:	620/620/66; 595/595/71;

*Tolerance +/- 10%

CHARACTERISTICS

COMPACT LED HYGIENIC is a modified version of the proven COMPACT LED EVO model. The material composition of the diffuser and the body has been enriched with silver ions (2%). Silver ions effectively block the development of pathogens on the luminaire surface and reduce their amount (>99%) over 24 hours of contact. The effectiveness of reducing pathogens is confirmed by the BIOMASTER Certificate. The given color temperature value applies to the light source - LED module.

APPLICATION

COMPACT LED HYGIENIC is dedicated for rooms that require special protection against pathogens, e.g. hospitals, patient rooms, medical clinics.

COMPACT LED HYGIENIC

LED

AVAILABLE TYPES

[Click >> index, to see details](#)

COMPACT LED HYGIENIC surface

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Ingress protection	Dimensions [mm]	Energy efficiency class	Index
25	4000	2700	OPAL	IP20	620/620/66	A+	>> 647468
25	4000	3250	PRM	IP20	620/620/66	A+	>> 647482
25	4000	2700	OPAL	IP65	620/620/66	A+	>> 647475
25	4000	3250	PRM	IP65	620/620/66	A+	>> 647499
33	4000	3500	OPAL	IP20	620/620/66	A+	>> 647505
33	4000	4200	PRM	IP20	620/620/66	A+	>> 647529
33	4000	3500	OPAL	IP65	620/620/66	A+	>> 647512
33	4000	4200	PRM	IP65	620/620/66	A+	>> 647796
43	4000	4400	OPAL	IP20	620/620/66	A+	>> 647536
43	4000	5300	PRM	IP20	620/620/66	A+	>> 647567
43	4000	4400	OPAL	IP65	620/620/66	A+	>> 647543
43	4000	5300	PRM	IP65	620/620/66	A+	>> 647574
53	4000	5000	OPAL	IP65	620/620/66	A+	>> 647550
53	4000	6000	PRM	IP65	620/620/66	A+	>> 647598
65	4000	5950	PRM	IP65	620/620/66	A+	>> 647581
65	4000	6200	OPAL	IP65	620/620/66	A+	>> 647604
65	4000	7450	PRM	IP65	620/620/66	A+	>> 647611

COMPACT LED HYGIENIC recessed

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Ingress protection	Dimensions [mm]	Energy efficiency class	Index
25	4000	2700	OPAL	IP44/20	595/595/71	A+	>> 647635
25	4000	3250	PRM	IP44/20	595/595/71	A+	>> 647659
25	4000	2700	OPAL	IP65	595/595/71	A+	>> 647628
25	4000	3250	PRM	IP65	595/595/71	A+	>> 647642
33	4000	3500	OPAL	IP44/20	595/595/71	A+	>> 647673
33	4000	4200	PRM	IP44/20	595/595/71	A+	>> 647697
33	4000	3500	OPAL	IP65	595/595/71	A+	>> 647666
33	4000	4200	PRM	IP65	595/595/71	A+	>> 647680
43	4000	4400	OPAL	IP44/20	595/595/71	A+	>> 647710
43	4000	5300	PRM	IP44/20	595/595/71	A+	>> 647741
43	4000	4400	OPAL	IP65	595/595/71	A+	>> 647703
43	4000	5300	PRM	IP65	595/595/71	A+	>> 647734
53	4000	5000	OPAL	IP65	595/595/71	A+	>> 647727
53	4000	6000	PRM	IP65	595/595/71	A+	>> 647765
65	4000	5950	PRM	IP65	595/595/71	A+	>> 647758
65	4000	6200	OPAL	IP65	595/595/71	A+	>> 647772
65	4000	7450	PRM	IP65	595/595/71	A+	>> 647789

*Tolerance +/- 10%

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer.

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Lena Lighting S.A.
ul. Kórnicka 52
63-000 Środa Wielkopolska

tel. +48 61 28 60 300
e-mail: office@lenalighting.pl
www.lenalighting.pl



The luminaire complies with the EU ROHS Directive 2011/65/UE



This product is a subject to electric and electronic waste equipment regulations (WEEE).

