

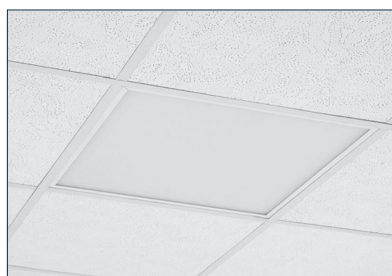
KEY FEATURES

The CLEAN IP65 LED panel is extremely suitable for professional applications. The opal or microprismatic lens provides a particularly soft, smooth and therefore comfortable light. The CLEAN panel has an IP65 classification, making this luminaire extremely suitable for use in damp indoor areas. This makes these luminaire very suitable for laboratories, hospitals, kitchens and other similar applications. The CLEAN is available in the 600x600 / 1200x300 / 300x600 / 600x1200 / 300x1500 sizes. The UGR value is lower than 19 (UGR <19) for microprismatic versions and UGR<22 for opal versions. This means that this fixture meets the requirements in accordance with NEN 12464: 1 for indoor lighting, making it an ideal lighting solution for both general light and work lighting. The luminaire is supplied with a flicker-free premium driver and is available on request with DALI Driver and / or Emergency lighting. Also available on request with a pre-assembled GST18 or Schuko, for a plug & play installation.

IP65 IK02   130LM/W UP TO  95°

5 PRAGMALUX
YEAR
WARRANTY

DETAILS



OPTIONS



SPECIFICATIONS (ACCORDING TO EN IEC 62722-2-1)

ITEM CODE	DESCRIPTION	W	LM	LM/W	KELVIN	CRI	LIFETIME L90	BEAM ANGLE
3501618	LED Panel 30x120cm Clean IP65 Opal 32W 3000K 3383lm UGR<22	32	3383	106	3000	>80	50000	95°
3501636	LED Panel 30x120cm Clean IP65 Opal 32W 3000K 3383lm UGR<22 DALI	32	3383	106	3000	>80	50000	95°
3501627	LED Panel 30x120cm Clean IP65 Opal 32W 4000K 3561lm UGR<22	32	3561	111	4000	>80	50000	95°
3501645	LED Panel 30x120cm Clean IP65 Opal 32W 4000K 3561lm UGR<22 DALI	32	3561	111	4000	>80	50000	95°
3501619	LED Panel 30x120cm Clean IP65 Opal 53W 3000K 5607lm UGR<22	53	5607	106	3000	>80	50000	95°
3501637	LED Panel 30x120cm Clean IP65 Opal 53W 3000K 5607lm UGR<22 DALI	53	5607	106	3000	>80	50000	95°
3501628	LED Panel 30x120cm Clean IP65 Opal 53W 4000K 5902lm UGR<22	53	5902	111	4000	>80	50000	95°
3501646	LED Panel 30x120cm Clean IP65 Opal 53W 4000K 5902lm UGR<22 DALI	53	5902	111	4000	>80	50000	95°
3501582	LED Panel 30x120cm Clean IP65 Prisma 32W 3000K 3029lm UGR<19	32	3029	95	3000	>80	50000	95°
3501600	LED Panel 30x120cm Clean IP65 Prisma 32W 3000K 3029lm UGR<19 DALI	32	3029	95	3000	>80	50000	95°
3501591	LED Panel 30x120cm Clean IP65 Prisma 32W 4000K 3188lm UGR<19	32	3188	100	4000	>80	50000	95°
3501609	LED Panel 30x120cm Clean IP65 Prisma 32W 4000K 3188lm UGR<19 DALI	32	3188	100	4000	>80	50000	95°
3501583	LED Panel 30x120cm Clean IP65 Prisma 53W 3000K 5019lm UGR<19	53	5019	95	3000	>80	50000	95°
3501601	LED Panel 30x120cm Clean IP65 Prisma 53W 3000K 5019lm UGR<19 DALI	53	5019	95	3000	>80	50000	95°
3501592	LED Panel 30x120cm Clean IP65 Prisma 53W 4000K 5283lm UGR<19	53	5283	100	4000	>80	50000	95°
3501610	LED Panel 30x120cm Clean IP65 Prisma 53W 4000K 5283lm UGR<19 DALI	53	5283	100	4000	>80	50000	95°
3501622	LED Panel 30x150cm Clean IP65 Opal 40W 3000K 4229lm UGR<22	40	4229	106	3000	>80	50000	95°
3501640	LED Panel 30x150cm Clean IP65 Opal 40W 3000K 4229lm UGR<22 DALI	40	4229	106	3000	>80	50000	95°
3501631	LED Panel 30x150cm Clean IP65 Opal 40W 4000K 4451lm UGR<22	40	4451	111	4000	>80	50000	95°
3501649	LED Panel 30x150cm Clean IP65 Opal 40W 4000K 4451lm UGR<22 DALI	40	4451	111	4000	>80	50000	95°
3501623	LED Panel 30x150cm Clean IP65 Opal 65W 3000K 6412lm UGR<22	65	6412	99	3000	>80	50000	95°
3501641	LED Panel 30x150cm Clean IP65 Opal 65W 3000K 6412lm UGR<22 DALI	65	6412	99	3000	>80	50000	95°
3501632	LED Panel 30x150cm Clean IP65 Opal 65W 4000K 6749lm UGR<22	65	6749	104	4000	>80	50000	95°
3501650	LED Panel 30x150cm Clean IP65 Opal 65W 4000K 6749lm UGR<22 DALI	65	6749	104	4000	>80	50000	95°
3501586	LED Panel 30x150cm Clean IP65 Prisma 40W 3000K 3786lm UGR<19	40	3786	95	3000	>80	50000	95°
3501604	LED Panel 30x150cm Clean IP65 Prisma 40W 3000K 3786lm UGR<19 DALI	40	3786	95	3000	>80	50000	95°
3501595	LED Panel 30x150cm Clean IP65 Prisma 40W 4000K 3985lm UGR<19	40	3985	100	4000	>80	50000	95°
3501613	LED Panel 30x150cm Clean IP65 Prisma 40W 4000K 3985lm UGR<19 DALI	40	3985	100	4000	>80	50000	95°
3501587	LED Panel 30x150cm Clean IP65 Prisma 65W 3000K 5740lm UGR<19	65	5740	88	3000	>80	50000	95°

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CLEAN IP65 LED PANEL

ITEM CODE	DESCRIPTION	W	LM	LM/W	KELVIN	CRI	LIFETIME L90	BEAM ANGLE
3501605	LED Panel 30x150cm Clean IP65 Prisma 65W 3000K 5740lm UGR<19 DALI	65	5740	88	3000	>80	50000	95°
3501596	LED Panel 30x150cm Clean IP65 Prisma 65W 4000K 6042lm UGR<19	65	6042	93	4000	>80	50000	95°
3501614	LED Panel 30x150cm Clean IP65 Prisma 65W 4000K 6042lm UGR<19 DALI	65	6042	93	4000	>80	50000	95°
3501615	LED Panel 30x60cm Clean IP65 Opal 17W 3000K 1822lm UGR<22	17	1822	107	3000	>80	50000	95°
3501633	LED Panel 30x60cm Clean IP65 Opal 17W 3000K 1822lm UGR<22 DALI	17	1822	107	3000	>80	50000	95°
3501624	LED Panel 30x60cm Clean IP65 Opal 17W 4000K 1918lm UGR<22	17	1918	113	4000	>80	50000	95°
3501642	LED Panel 30x60cm Clean IP65 Opal 17W 4000K 1918lm UGR<22 DALI	17	1918	113	4000	>80	50000	95°
3501579	LED Panel 30x60cm Clean IP65 Prisma 17W 3000K 1630lm UGR<19	17	1630	96	3000	>80	50000	95°
3501597	LED Panel 30x60cm Clean IP65 Prisma 17W 3000K 1630lm UGR<19 DALI	17	1630	96	3000	>80	50000	95°
3501588	LED Panel 30x60cm Clean IP65 Prisma 17W 4000K 1717lm UGR<19	17	1717	101	4000	>80	50000	95°
3501606	LED Panel 30x60cm Clean IP65 Prisma 17W 4000K 1717lm UGR<19 DALI	17	1717	101	4000	>80	50000	95°
3501621	LED Panel 60x120cm Clean IP65 Opal 106W 3000K 13307lm UGR<22	106	13307	126	3000	>80	50000	95°
3501639	LED Panel 60x120cm Clean IP65 Opal 106W 3000K 13307lm UGR<22 DALI	106	13307	126	3000	>80	50000	95°
3501630	LED Panel 60x120cm Clean IP65 Opal 106W 4000K 14007lm UGR<22	106	14007	132	4000	>80	50000	95°
3501648	LED Panel 60x120cm Clean IP65 Opal 106W 4000K 14007lm UGR<22 DALI	106	14007	132	4000	>80	50000	95°
3501620	LED Panel 60x120cm Clean IP65 Opal 64W 3000K 7622lm UGR<22	64	7622	119	3000	>80	50000	95°
3501638	LED Panel 60x120cm Clean IP65 Opal 64W 3000K 7622lm UGR<22 DALI	64	7622	119	3000	>80	50000	95°
3501629	LED Panel 60x120cm Clean IP65 Opal 64W 4000K 7917lm UGR<22	64	7917	124	4000	>80	50000	95°
3501647	LED Panel 60x120cm Clean IP65 Opal 64W 4000K 7917lm UGR<22 DALI	64	7917	124	4000	>80	50000	95°
3501585	LED Panel 60x120cm Clean IP65 Prisma 106W 3000K 11912lm UGR<19	106	11912	112	3000	>80	50000	95°
3501603	LED Panel 60x120cm Clean IP65 Prisma 106W 3000K 11912lm UGR<19 DALI	106	11912	112	3000	>80	50000	95°
3501594	LED Panel 60x120cm Clean IP65 Prisma 106W 4000K 12539lm UGR<19	106	12539	118	4000	>80	50000	95°
3501612	LED Panel 60x120cm Clean IP65 Prisma 106W 4000K 12539lm UGR<19 DALI	106	12539	118	4000	>80	50000	95°
3501584	LED Panel 60x120cm Clean IP65 Prisma 64W 3000K 6833lm UGR<19	64	6833	107	3000	>80	50000	95°
3501602	LED Panel 60x120cm Clean IP65 Prisma 64W 3000K 6833lm UGR<19 DALI	64	6833	107	3000	>80	50000	95°
3501593	LED Panel 60x120cm Clean IP65 Prisma 64W 4000K 7087lm UGR<19	64	7087	111	4000	>80	50000	95°
3501611	LED Panel 60x120cm Clean IP65 Prisma 64W 4000K 7087lm UGR<19 DALI	64	7087	111	4000	>80	50000	95°
3501616	LED Panel 60x60cm Clean IP65 Opal 32W 3000K 3953lm UGR<22	32	3953	124	3000	>80	50000	95°
3501634	LED Panel 60x60cm Clean IP65 Opal 32W 3000K 3953lm UGR<22 DALI	32	3953	124	3000	>80	50000	95°
3501625	LED Panel 60x60cm Clean IP65 Opal 32W 4000K 4161lm UGR<22	32	4161	130	4000	>80	50000	95°
3501643	LED Panel 60x60cm Clean IP65 Opal 32W 4000K 4161lm UGR<22 DALI	32	4161	130	4000	>80	50000	95°
3501617	LED Panel 60x60cm Clean IP65 Opal 53W 3000K 6626lm UGR<22	53	6626	125	3000	>80	50000	95°
3501635	LED Panel 60x60cm Clean IP65 Opal 53W 3000K 6626lm UGR<22 DALI	53	6626	125	3000	>80	50000	95°
3501626	LED Panel 60x60cm Clean IP65 Opal 53W 4000K 6869lm UGR<22	53	6869	130	4000	>80	50000	95°
3501644	LED Panel 60x60cm Clean IP65 Opal 53W 4000K 6869lm UGR<22 DALI	53	6869	130	4000	>80	50000	95°
3501580	LED Panel 60x60cm Clean IP65 Prisma 32W 3000K 3539lm UGR<19	32	3539	111	3000	>80	50000	95°
3501598	LED Panel 60x60cm Clean IP65 Prisma 32W 3000K 3539lm UGR<19 DALI	32	3539	111	3000	>80	50000	95°
3501589	LED Panel 60x60cm Clean IP65 Prisma 32W 4000K 3725lm UGR<19	32	3725	116	4000	>80	50000	95°
3501607	LED Panel 60x60cm Clean IP65 Prisma 32W 4000K 3725lm UGR<19 DALI	32	3725	116	4000	>80	50000	95°
3501581	LED Panel 60x60cm Clean IP65 Prisma 53W 3000K 5864lm UGR<19	53	5864	111	3000	>80	50000	95°
3501599	LED Panel 60x60cm Clean IP65 Prisma 53W 3000K 5864lm UGR<19 DALI	53	5864	111	3000	>80	50000	95°
3501590	LED Panel 60x60cm Clean IP65 Prisma 53W 4000K 6173lm UGR<19	53	6173	116	4000	>80	50000	95°
3501608	LED Panel 60x60cm Clean IP65 Prisma 53W 4000K 6173lm UGR<19 DALI	53	6173	116	4000	>80	50000	95°

CLEAN IP65 LED PANEL

TECHNICAL DATA

ELECTRICAL DATA

Voltage (V)	220-240
Frequency (Hz)	50/60
Power factor (λ)	≥ 0.95
Operating mode	External LED Driver
Total harmonic distortion	$\leq 20\%$

TEMPERATURES & OPERATING CONDITIONS

Ambient temperature	25°C
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COLORS & MATERIALS

Color (Housing)	White RAL9003
Material (Housing)	Metal
Material (Reflector)	PC

DIMENSIONS



CERTIFICATES & STANDARDS

Driver certificates	CE
Fixture certificates	CE
Ingress protection	IP65
Protection class	I
Protection class IK	02
IEC	EN IEC 62722-2-1
LM80 (TM21 /) L90B50 (hours)	>50,000

CAPABILITIES

UGR	$\leq 19 / \leq 22$
Dimmable	No / DALI
LED Module replacable	No

