




ESSENTIAL BACKLIT PANEL





Introducing our Essential LED panel with backlit technology that is an energy-efficient and sleek lighting solution designed to fit standard 60X60cm grid ceilings. With uniform and glare-free illumination, it creates a comfortable working

environment in offices, retail, and commercial spaces with easy installation and flicker-free technology make it a hassle-free upgrade for existing fixtures, providing both aesthetics and efficiency in commercial settings.

APPLICATION AREAS

 Residential Lighting

 Commercial Lighting

 Educational Institutions

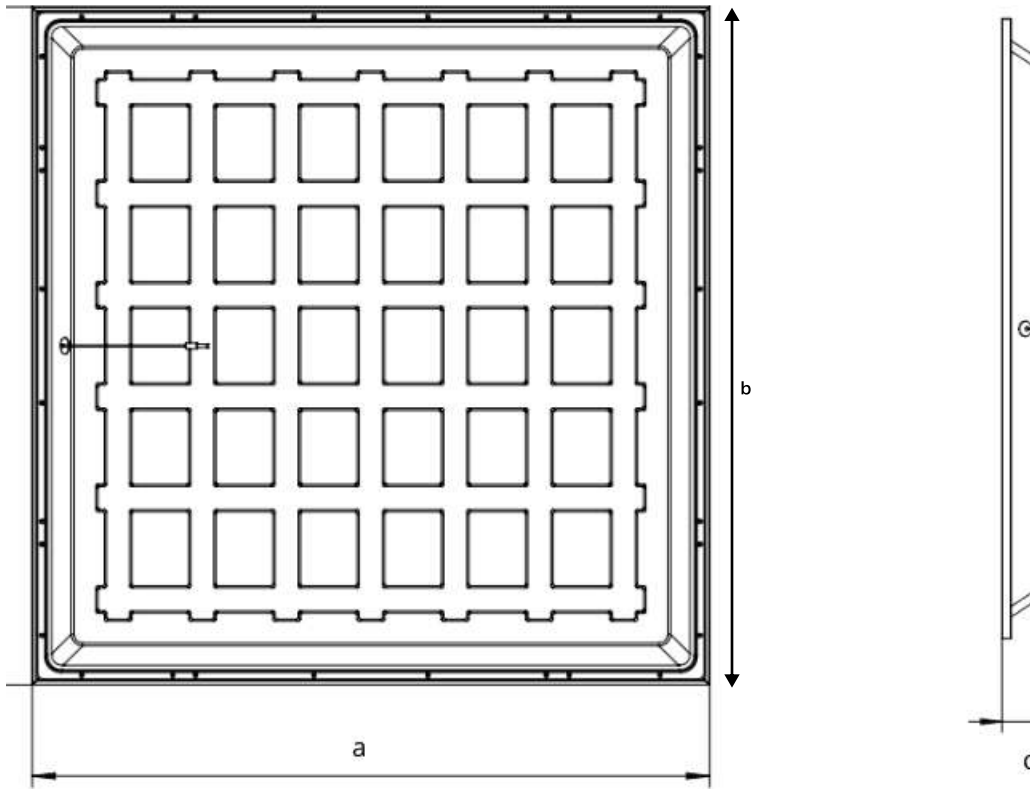
FEATURES

- Illuminate with stunning efficiency, thanks to our products luminous efficacy up to 100 lm/W
- Effortlessly customize your ambiance with two color temperature options: 4000K and 6500K
- Operate seamlessly in temperatures ranging from -20°C to +45°C with our meticulously designed lighting
- Provides uniform and even illumination across the entire surface, eliminating glare and dark spots, creating a comfortable and well-lit environment
- Designed for easy installation and compatibility with standard 60*60cm grid ceilings, making it a hassle-free upgrade for existing lighting fixtures
- Instant start-up without any warm-up time, ensuring immediate and consistent illumination
- Flicker-free, ensuring a stable and comfortable lighting experience without any noticeable flickering or eye strain
- Enhances the ambiance and visual appeal of commercial spaces with its modern and sophisticated design

TECHNICAL SPECIFICATIONS

ITEM CODE	ITEM DESCRIPTION	RATED POWER	USEFUL LUMENS	RATED CCT	RATED EFFICACY	LIFESPAN L70	WARRANTY	OPERATING VOLTAGE	CRI	DF
841940120012	Ess BL 40W 4000K 4000 220-240V 60X60 IP20 ND	40 W	4000 LM	4000 K	100 LM/W	50,000 HRS	5 Years	220-240 V	RA>80	>0.9
841965120022	Ess BL 40W 6500K 4000 220-240V 60X60 IP20 ND	40 W	4000 LM	6500 K						
841940120052	Ess BL 50W 4000K 5000 220-240V 60X60 IP20 ND	50 W	5000 LM	4000 K						
841965120062	Ess BL 50W 6500K 5000 220-240V 60X60 IP20 ND	50 W	5000 LM	6500 K						
841940120072	Ess BL 40W 4000K 3800 220-240V 60X60 IP20 ND	40 W	3800 LM	4000 K	95 LM/W	30,000 HRS	3 Years			
841965120082	Ess BL 40W 6500K 3800 220-240V 60X60 IP20 ND	40 W	3800 LM	6500 K						

PRODUCT SIZE



ESSENTIAL LED PANEL	40W	50W
a	595MM	595MM
b	595MM	595MM
c	30MM	30MM

DISCLAIMER

The information in the present datasheet is subject to change without notice. Errors and omissions excepted. Please make sure to use the latest version.

FOR MORE INFORMATION

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