



LEDVANCE

LEDVANCE.COM.AU



Light is uniform

The new LEDVANCE® PANEL LED



FLICKER-FREE
LED light

LEDVANCE
OSRAM



LEDVANCE® Panel LED

The LEDVANCE® Panel LED family ranges from 17W to 53W with two light colours - 4000K and 6500K, achieving a luminous flux of up to 5000 lumens and a luminous efficacy of up to 94 lumen per watt (operating temperature from -10 °C to +40 °C). These LED recessed luminaires have an aluminum housing and diffuser made from stable plastic. The LEDVANCE® Panel features a high quality flicker-free driver, which ensures the panel produces uniform flicker-free light. Strobe flicker as it's known, is a common by-product of low quality LED driver circuits which may cause some people to experience headaches, fatigue and other symptoms.

Recommended applications

- Offices and conference rooms
- Reception areas and foyers
- Corridors and elevators

Smart phone camera test



► Flickering Panel



► LEDVANCE PANEL
Flicker-free LED

Special benefits

- Flicker-free lighting with high quality drivers
- Direct replacement for traditional troffer luminaires (2x36 W/3x18 W/3x36W/4x36W)
- Long 30,000 hour lifetime
- Edge lit LEDs - LCD backlight technology
- External driver included
- 32W versions pre-wired with flex and plug for easy installation
- Uniform light output
- High grade light guide plate and diffuser materials to reflect light evenly
- Seamless frame: no light leakage
- Elegant, slim aluminum frame in white
- Recess mount with optional surface mount and suspension kit

Product name	Product Code (EAN)	Colour	V	W	lm	CRI	lm/W	K	°	t(h)	Dimensions L x W x H [mm]	Guarantee [years]*
PANEL LED 0606 32W/4000K	4058075014091	White	220-240	32	3000	80	94	4000	160°	30,000	595 x 595 x 10.5	3
PANEL LED 0606 32W/6500K	4058075014114	White	220-240	32	3000	80	94	6500	160°	30,000	595 x 595 x 10.5	3
PANEL LED 0312 32W/4000K	4058075014138	White	220-240	32	3000	80	94	4000	160°	30,000	1195 x 295 x 10.5	3
PANEL LED 0312 32W/6500K	4058075014152	White	220-240	32	3000	80	94	6500	160°	30,000	1195 x 295 x 10.5	3
PANEL LED 0612 53W/4000K	4058075003316	White	220-240	53	5000	80	94	4000	160°	30,000	1195 x 595 x 10.5	3
PANEL LED 0612 53W/6500K	4058075003330	White	220-240	53	5000	80	94	6500	160°	30,000	1195 x 595 x 10.5	3
PANEL LED 0306 17W/4000K	4058075003354	White	220-240	17	1600	80	94	4000	160°	30,000	595 x 295 x 10.5	3
PANEL LED 0306 17W/6500K	4058075003378	White	220-240	17	1600	80	94	6500	160°	30,000	595 x 295 x 10.5	3
LOW GLARE VERSION (<19 UGR)												
PANEL LED 0312 33W/3000K	TBA	White	220-240	33	TBA	80	94	3000	160°	30,000	1195 x 295 x 10.5	3
PANEL LED 0312 33W/4000K	TBA	White	220-240	33	TBA	80	94	4000	160°	30,000	1195 x 295 x 10.5	3
PANEL LED 0606 33W/3000K	4058075000605	White	220-240	33	3100	80	94	3000	160°	30,000	595 x 595 x 10.5	3
PANEL LED 0606 33W/4000K	4058075000629	White	220-240	33	3600	80	94	4000	160°	30,000	595 x 595 x 10.5	3