



Models

Driver	Colour Temperature	Ref:
LIFUD No Dimmable	<input checked="" type="checkbox"/> Warm White 3000K - 3500K	69161-172276
	<input type="checkbox"/> Cool White 4000K - 4500K	69161-140318
	<input checked="" type="checkbox"/> Daylight 5500K - 6000K	69161-140322
LIFUD No Dimmable Flicker Free	<input checked="" type="checkbox"/> Warm White 3000K - 3500K	69161-172273
	<input type="checkbox"/> Cool White 4000K - 4500K	69161-140306
	<input checked="" type="checkbox"/> Daylight 5500K - 6000K	69161-140314



## Technical Details

<b>Power:</b>	32 W
<b>Power Factor:</b>	0.97
<b>Voltage:</b>	220-240V AC
<b>Multi-Voltage:</b>	85-265V AC
<b>Frequency:</b>	50-60 Hz
<b>Driver Output:</b>	25-42V // 800mA
<b>Protection Class:</b>	II
<b>Light Source:</b>	SMD4014
<b>CRI:</b>	80
<b>Lumens:</b>	3200 lm
<b>Luminous Efficiency:</b>	100 lm/W
<b>Energy Efficiency 2021 (UE-1369/2017):</b>	A+
<b>Energy Efficiency 2023 (UE-2019/2015):</b>	F
<b>Beam Angle:</b>	120°
<b>Lens Type:</b>	Frost
<b>Use:</b>	Indoor
<b>IP Protection:</b>	IP40

<b>IK Protection:</b>	IK05
<b>UGR (Glare Rating):</b>	UGR 19
<b>Photobiological Risk:</b>	RG0 (Exempt group)
<b>Material:</b>	PC, Aluminium
<b>Installation:</b>	False Ceiling
<b>Size:</b>	595x295x30 mm
<b>Height:</b>	595 mm
<b>Width:</b>	295 mm
<b>Length:</b>	30 mm
<b>Frame:</b>	30x60 cm
<b>Working Temperature:</b>	-20°C ~ +45°C
<b>Driver:</b>	LIFUD
<b>Life Span:</b>	50,000 Hours
<b>Warranty:</b>	5 Years
<b>Certifications:</b>	CE & RoHS, TÜV
<b>Brand Component</b>	LIFUD



## Description

**The 32W 60x30cm 3200lm LIFUD LED Panel** features an elegant finish, white lacquered aluminum frame and a slim design of only 30mm.

Its high efficiency LED lighting system **emits a brightness equivalent to that emitted by conventional fluorescent panels of up to 60W**, achieving significant energy savings. With an immediate start, without noise and without flickering, this LED panel is perfect for places where you want to maximize the illuminated space, projecting the light uniformly and without glare.

It is equipped with a special opal diffuser that ensures a glare factor of **UGR<19** (non-glare). The glare caused by the lighting can have a negative influence on people, because a comfortable lighting environment is needed to help us in our tasks. **A low UGR level increases the feeling of well-being of workers, which contributes to the level of productivity indirectly.**

**The 32W 60x30cm 3200lm LIFUD LED Panel** is the ideal choice if you are looking for a panel with **good performance and minimum consumption**. It is **widely used in offices, shopping centers, hospitals, warehouses, restaurants, supermarkets, museums, etc., as well as in homes and residences.**

\* They are installed in removable false ceilings, to be installed in false ceilings the panel needs the flush-mount kit and to be installed in ceilings you need the surface kit or the suspension kit.



## Additional photographs

