

LED Panel 150lm/W UGR<16

High-efficiency 150lm/W LED panel is a professional and high-quality solution for lighting offices, shops and various rooms. Very low glare coefficient UGR<16. The panel is extremely thin, so it is suitable for rooms with low ceilings, it can also be hung and installed with frames where it is not possible to insert it into the ceiling. Isolated LIFUD power supply.



Light characteristics

Lighting Effectiveness	150 lm/W
Beam Angle	85°x70°
Temperature (CCT)	3000K; 4000K; 5000K; 6000K
Color Rendering Index (CRI)	RA≥80
Unified Glare Rating (UGR)	<16
LED chip brand	EDISON

Electrical data

Voltage	220-240V AC
Power Factor (PF)	>0.90
Power supply brand	LIFUD

Common parameters

IP Rating	IP40
IK rating	IK06
Warranty	5 yrs
Certificates	CE; ROHS

Operating conditions

Life time (LM80)	≥100000 h (L80/B30)
Dimmable	1-10V; DALI

Model parameters

Model	Power	Light flux	LED Chips (pcs)	Size (mm)
LP6625N-U5-C	25W	3750 lm	168	595x595x13
LP6628N-U5-C	28W	4200 lm	168	595x595x13
LP6630N-U5-C	30W	4500 lm	168	595x595x13
LP2330N-U5-C	30W	4500 lm	168	295x1195x13
LP5330N-U5-C	30W	4500 lm	126	1500x300x13
LP6640N-U5-C	40W	6000 lm	252	595x595x13
LP2660N-U5-C	60W	9000 lm	336	595x1195x13