UAB "BY & N"
Jurbarko g. 2-206, LT-47183 Kaunas
Oršos g. 7-402, LT-09300 Vilnius
www.ledlife.lt
2026-11-22

LED Panel Frameless

The frameless panel blends perfectly with the surface. By additionally using an aluminum housing (as shown in the picture), the panel can be turned into a surface-mounted luminaire. Frame height 40mm. Powers from 8W to 26W. You can choose a round or square shape.





Light characteristics

Lighting Effectiveness	≥100 lm/W
Beam Angle	120°
Temperature (CCT)	3000K; 4000K; 6000K
Color Rendering Index (CRI)	RA≥80

Common parameters

IP Rating	IP65
IK rating	IK08
Housing	Aluminium; PC
Warranty	2 yrs
Certificates	CE; RoHS

Electrical data

Voltage	100-250V AC
Power Factor (PF)	>0.9
Electrical Safety Class	I; II

Operating conditions

Life time (LM80)	30000h; 50000h
Ambient Temperature	0°C to +35°C
Dimmable	DALI

Model parameters

Model	Power	Light flux	Cut size (mm)	Size (mm)
LPFR-08WN-V2	8W	800 lm	ф80	ф100x8
LPFR-10WN-V2	10W	1000 lm	ф105	ф125x8
LPFR-14WN-V2	14W	1400 lm	ф135	ф155x8
LPFR-20WN-V2	20W	2000 lm	ф165	ф185x8