

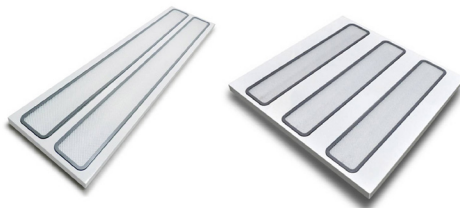


OFFICE & PUBLIC SPACE

DDK - LED GRILL PANEL LIGHT PRODUCT RANGE

BASIC PARAMETERS

Light Source	LED
IP Rating	IP44
CRI (Ra>)	80
Beam angle	120°
UGR	< 19
Warranty (Year)	3
Service Lifetime	> 80 000 hrs
Color temperature (CCT)	3000 - 6000 K
Frame colour	Aluminium/silver; White RAL 9016
Material	Aluminium Alloy
Diffuser	Prismatic / Frosted
SMD LED	Epistar
Operating Temp. °C	-25/+45
Input Voltage	90-264 VAC / 90-305 VAC / 180-295 VAC ; 50-60Hz
Certification	CE, RoHS
Photometric test	acc. STN EN 13032
Photometric Lab	Skúšobňa FEI STU, Ilkovičova 3, BA



DDK-LED Grill Panel Light - represents flat LED luminaires designed for installation directly into the drywall and plaster ceilings. The fixture is rated for direct contact with ceiling insulation and no additional housing is required. High quality materials and components are used only. Excellent thermal management extend the lifespan of the LEDs up to 80 000 hours.

Using LEDs offers the best quality and great lumen output. There are square and rectangle models offered at different dimensions with CCT up to 6000K. The necessary value of UGR < 19 for office applications is fulfilled. The use in boutiques, receptions, shops, showrooms, entrance halls and corridors is highly recommended due to outstanding technical parameters.

Features:

- Energy class A+ les/ldt on request
- Regular, dimmable, DALI
- 50% less energy consumption
- No UV flickering, Instant on/off
- UGR < 19 for office applications
- Supplied complete with accessories
- External high PF constant current LED driver
- Customized size, frame color, power consumption
- Recessed, recessed with spring & suspended mounting

Applications:

Offices, boutiques, receptions, shops, showrooms, entrance halls, corridors



Type	Power +/-10%	Lumen +/- 9,3%	Color Temperature K	Dimensions mm
	(W)	(lm)		
DDK-GLP 300x600				
DDK-GLP300600LL22	22	1958 2024 2090	3000 4000 5000	295*595*27
DDK-GDP300600LL22		2156	6000	
DDK-GLP 600x600/620x620				
DDK-GLP600600LL32	32	2848	3000	595*595*27
DDK-GDP600600LL32		2944	4000	615*615*27
DDK-GLP620620LL32		3040	5000	
DDK-GDP620620LL32		3136	6000	
DDK-GLP600600LL42	42	3738	3000	595*595*27
DDK-GDP600600LL42		3864	4000	615*615*27
DDK-GLP620620LL42		3990	5000	
DDK-GDP620620LL42		4116	6000	
DDK-GLP 1200x300				
DDK-GLP1200300LL32	32	2944	3000	1195x295x27
DDK-GDP1200300LL32		3040	4000	
		3136	5000	
	42	3738	3000	1195x295x27
DDK-GLP1200300LL42		3864	4000	
DDK-GDP1200300LL42		3990	5000	
		4116	6000	
DDK-GLP 1200x600				
DDK-GLP1200600LL60	60	5240	3000	1195x595x27
DDK-GDP1200600LL60		5520	4000	
		5700	5000	
	83	5880	6000	
		7387	3000	1195x595x27
DDK-GLP1200600LL83		7636	4000	
DDK-GDP1200600LL83		7885	5000	
		8134	6000	



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