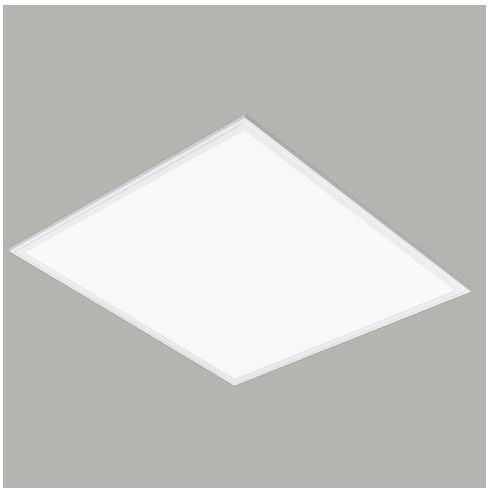
POLA 1

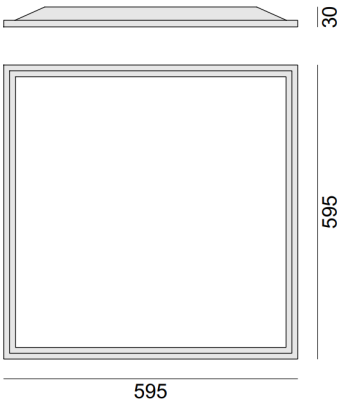
Easy joy!

LIRALIGHTING

Pola LED panel is characterized by very light structure and simple and quick installation in suspended ceilings 600x600 with a visible supporting structure. The used diffuser, evenly diffuses the light over its entire surface. Due to high lighting parameters, the luminaire is used in demanding office spaces, conference rooms, and therefore wherever work comfort is associated with its efficiency. Three mounting options to choose from: recessed, surface mounted and suspension, thanks to the accessories used.

CE IP40





general data	
luminaire body	aluminum
mounting type	wall-mounted, surface mounted, suspended
ingress protection IP	40
operation temperature range	from -20°C to +45°C
lifetime L80B10	30 000h
electrical data	
nominal voltage	220-240V AC
nominal frequency	50-60Hz
protection class	II
contains light source	yes
conection	wiring
dimming	none (options: DALI)
lighting data	
light source	LED
colour rendering index	CRI>80
tolerance of luminous flux	+/-10%
optical data	
optical system	opal diffuser
material	polycarbonate
light emission	direct
light distribution	symmetrical
beam angle	120°

code	power [W]	luminaire power [W]	luminaire flux [lm]	luminaire efficacy [lm/W]	diffuser	dimensions [mm]	height [mm]	weight [kg]	box [mm]
E1023.K	37	40	4000	100	OP	595x595	30	2,3	650x650x50

K-colour temperature

04

4000K

options:
3000K

accessories

E03	surface-mounted set for panels 600x600
E05	elements fixing the luminaire in a plasterboard ceiling (4pcs)
E07	set of mechanical slings (2pcs) in the shape of „Y", lenght 1000mm / *power supply is not included
E08	set of mechanical slings (4pcs), lenght 1000mm
E09	Canopy with power supply, white, square, with transparent cable , lenght 1000mm

We reserve the right to withdraw and change products from the catalogue at any time without prior notice. The colour options presented in the catalogue may differ from the actual ones. Technical parameters are subject to change.

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