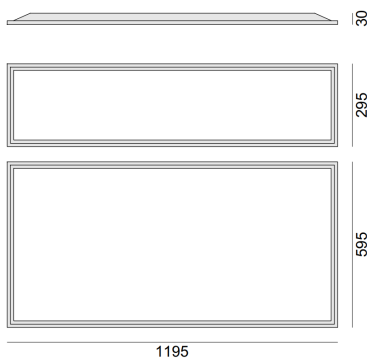


Pola LED panel is characterized by very light structure and simple and quick installation. The used diffuser, evenly diffuses the light over its entire surface. Due to high lighting parameters, the luminaire is used in demanding office spaces, conference rooms, and therefore wherever work comfort is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



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
connection	wiring
dimming	none (options: DALI)

lighting data

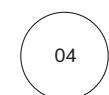
light source	LED
colour rendering index	CRI>80
tolerance of luminous flux	+/-10%

optical data

optical system	microprismatic 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]
E1027.K	37	40	4000	100	MP	1195x295	30	3,0	1220x320x50

K-colour temperature

options:
3000K4000K
accessories

E04	surface-mounted set for panels 1200x300, H=60mm / *on request set for panels 1200x600
E05	elements fixing the luminaire in a plasterboard ceiling (4pcs) / *recommended two extra clips for panels 1200x300 and 1200x600
E07	set of mechanical slings (2pcs) in the shape of „Y“, length 1000mm / *recommended one extra steel cable for panels 1200x300 and 1200x600 / *power supply is not included
E08	set of mechanical slings (4pcs), length 1000mm / *recommended two extra steel cables for panels 1200x300 and 1200x600 / *power supply is not included
E09	Canopy with power supply, white, square, with transparent cable, length 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.