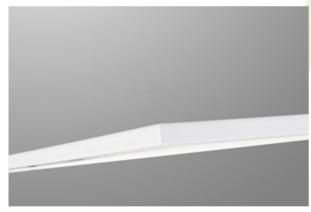




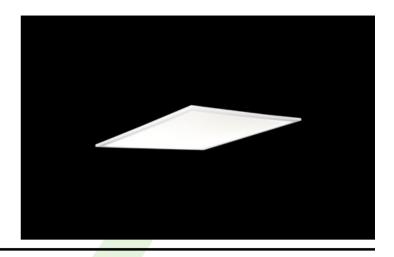
#### **EUROPANEL LED IP65**

#### **Recessed luminaires**









Modern LED panel for installation in suspended ceilings or directly on the ceiling. Equipped with the highly efficient LED sources. Luminary body made from aluminum. PMMA opal diffuser. Colour of luminary white. Luminary dedicated for the public use structure like offices, conference rooms, classrooms, lecture halls etc. The level of protection against solid substances, dust and moisture penetration is IP65.



Babyliss PARIS office, Warsaw















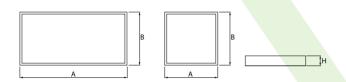




#### Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
EUROPANEL LED 3800	3479	21	4000	596 x 596 x 36
EUROPANEL LED 4800	4582	29,3	4000	596 x 596 x 36
EUROPANEL LED 5800	6198	45,6	4000	596 x 596 x 36

## **Technical drawing:**



# Light and electrical features:

Light source	LED		
Voltage	220240 V, 5060 Hz		
Lifetime of LED sources [h]	100000 (1) / 80000 (2)		
Lx/By	L70/B10 (1) / L80/B10 (2)		
CRI	>80		
SDCM (LED sources)	3		
Photobiological risk class (IEC/EN 62471)	RG0		
Operating temperature range [°C]	5 ÷ 30		
Driver	standard on/off (E) DIM DALI (EDD) *		
Power factor cos φ	>0,95		

**Mechanical features:** 

Assembly	mounted in module ceilings, plasterboard ceilings (using accessories) or surface mounted (using accessories)
Material	aluminum
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)

## **Additional information:**

The luminaire can be made in CLO version.

<sup>\*</sup> Variant to specify when ordering