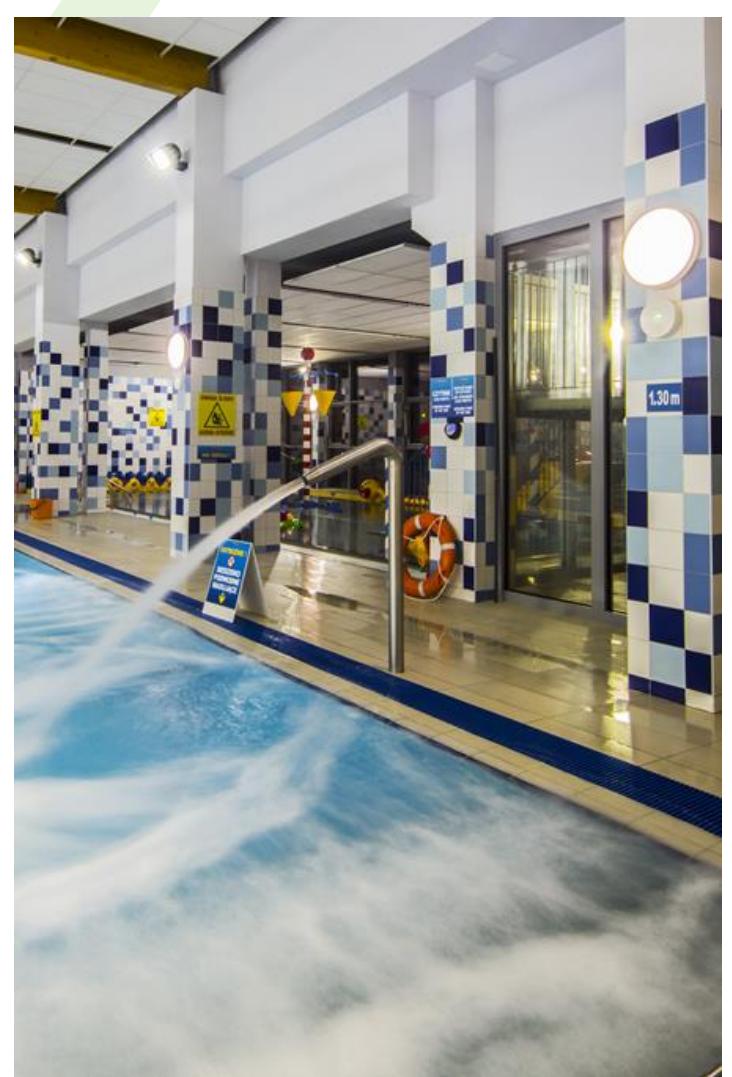




AMETYST 500 LED

Surface mounted luminaires



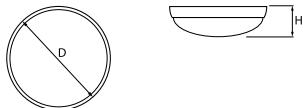
Family swimming pool, Białystok



Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions D x H [mm]
AMETYST 500 LED 2700	2805 / 2970	17,9	3000 / 4000	Ø430 x 140
AMETYST 500 LED 3800	3876 / 4103	25,8	3000 / 4000	Ø430 x 140

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	60000
Lx/By	L70/B50
CRI	>80
SDCM (LED sources)	3
Operating temperature range [°C]	-20 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95

Mechanical features:

Assembly	surface mounted on ceiling or on wall
Material	polycarbonate
Color	RAL 9016 (white)
Diffuser	PC (opalescent polycarbonate)

Additional information:

The luminaire can be equipped with a microwave motion sensor.

Note: The power shown refers to the whole system (tolerance +/- 10%).

The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).

Technical data may be changed. Photos of the luminaires may differ from reality.

Date of last update: 13-01-2026