



AMETYST NEW LED COMPACT

Compact



Surface mounted or wall luminary equipped in highly efficient LED panels. Luminary body and diffuser made from IK10 impact resistant material. High level of protection against penetration of dust and water - IP65. Luminary recommended for: bathrooms, wards, medical staff room.



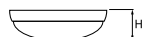
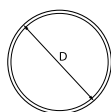
Emergency Medical Services, Pruszcz Gdański



Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions D x H [mm]
AMETYST NEW LED COMPACT 2000	2067 / 2162	12,5	3000 / 4000	Ø356 x 76
AMETYST NEW LED COMPACT 3000	2982 / 3119	18,6	3000 / 4000	Ø356 x 76
AMETYST NEW LED COMPACT 4000	4101 / 4288	24,9	3000 / 4000	Ø356 x 76

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	80000
Lx/By	L80/B10
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)



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: 13-04-2026