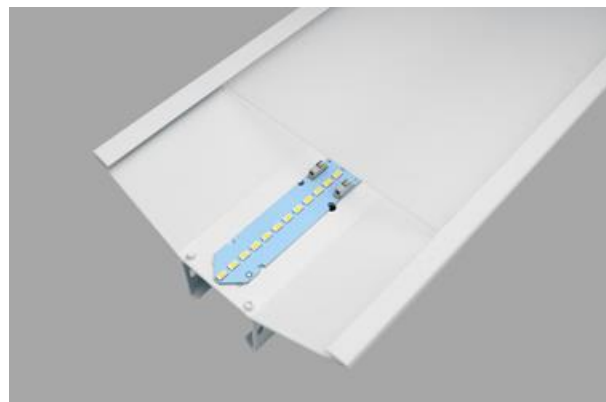




AGALINE LED

Industrial luminaires



Agaline is an industrial modular system for installing in straight lines. Agaline is an excellent option for lighting industrial premises and warehouses, but is also suitable for offices, supermarkets and commercial spaces. A luminaire mounted in line systems, made of sheet steel, painted in white. Individual elements of the system combined with connectors. Through-cablings ensures easy and fast installation. To be applied in industrial objects and other places, where high intensity and uniformity of lighting is necessary. ATTENTION: Length 2805mm for special request.

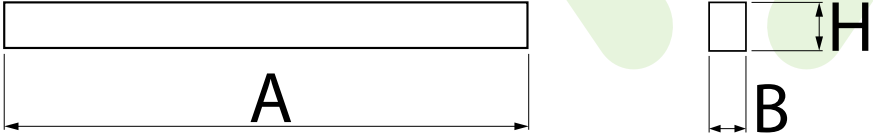




Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
AGALINE LED 4000	4131,7 / 4349,2	23,1	3000 / 4000	565 x 56 x 45 / 565 x 162 x 75
AGALINE LED 8000	8264 / 8698	46,1	3000 / 4000	1125 x 56 x 45 / 565 x 56 x 45 / 1125 x 162 x 75 / 565 x 162 x 75
AGALINE LED 12000	12396 / 13047	69,2	3000 / 4000	1685 x 56 x 45 / 1685 x 162 x 75
AGALINE LED 16000	16528 / 17396	92,3	3000 / 4000	1125 x 56 x 45 / 2245 x 56 x 45 / 1125 x 162 x 75 / 2245 x 162 x 75
AGALINE LED 20000	20660 / 21745	115,4	3000 / 4000	2805 x 56 x 45 / 2805 x 162 x 75
AGALINE LED 24000	24792 / 26094	138,4	3000 / 4000	1685 x 56 x 45 / 1685 x 162 x 75
AGALINE LED 32000	33056 / 34792	184,6	3000 / 4000	2245 x 56 x 45 / 2245 x 162 x 75
AGALINE LED 40000	41320 / 43490	230,7	3000 / 4000	2805 x 56 x 45 / 2805 x 162 x 75

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RG0
Operating temperature range [°C]	5 ÷ 35
Driver	standard on/off (E) DIM DALI (EDD) *
Power factor cos φ	>0,95

* Variant to specify when ordering

Mechanical features:

Assembly	surface mounted on slings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	none PLX (PMMA opal)

Additional information:

Diagrams of electrical connections are available on the following page. Lenght 2805 mm available only for special request.

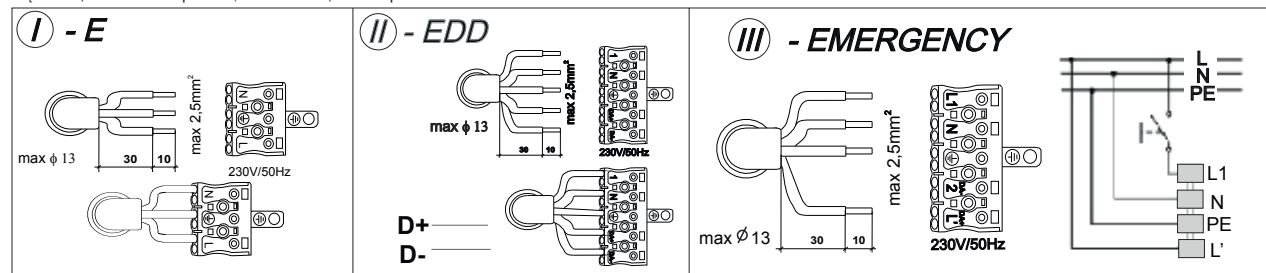
Note: The power shown refers to the whole system (tolerance +/- 10%).
The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 22-08-2025

Dodatkowe informacje / Additional information:

AGALINE LED

Oprawy pojedyncze/Single Luminaries:

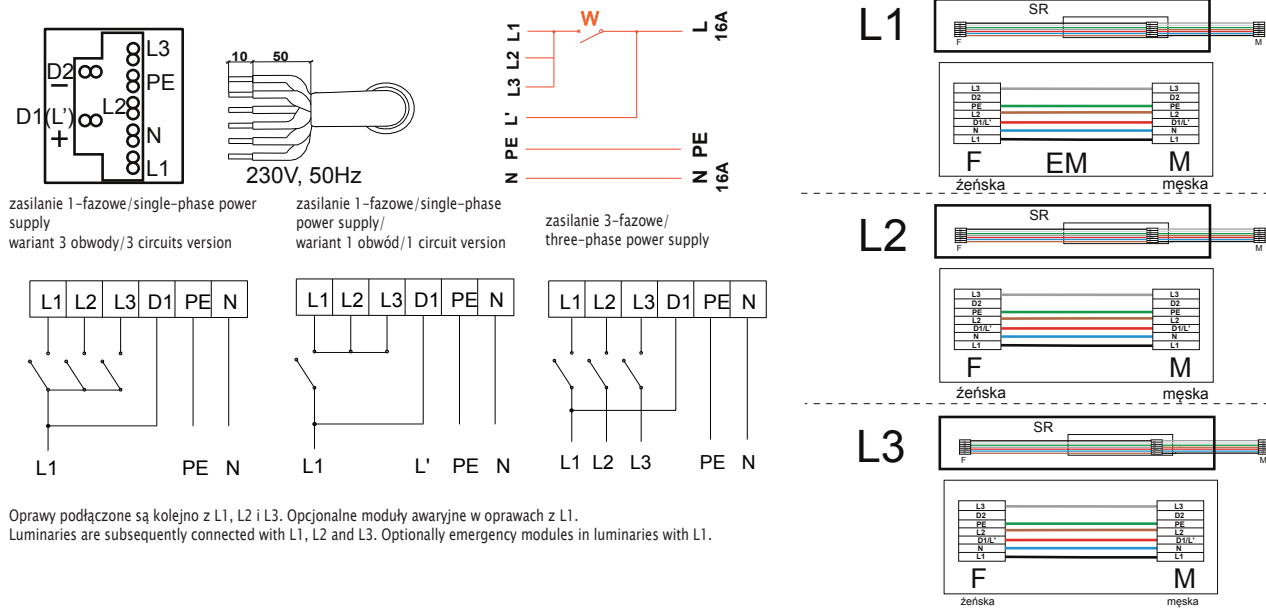
złączka 3, 5 lub 7-mio polowa/connector 3, 5 or 7-p



AGALINE LED LINIA (LINE version)

Oprawy do łączenia w linie/Luminaries connected in lines:

złączka 7-mio polowa, okablowanie przelotowe - przewody 6x1,5mm² zakończone szybkozłączkami / 7-pole connector, loop through wiring-cables 6x1,5mm² ended with quick-connectors



Oprawy podłączone są kolejno z L1, L2 i L3. Opcjonalne moduły awaryjne w oprawach z L1.
Luminaries are subsequently connected with L1, L2 and L3. Optionally emergency modules in luminaries with L1.