

Product: AGAT CLEAN LED 8800/900 PLX E IP65 840/GREEN / 600X600 TWO CIRCUIT Index: 19.4029.2681.34



Description

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LED

Luminary designed to module and gypsum and cardboard suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. Luminary recommended for: emergency departments, intensive care units, and treatment rooms. *Selected luminary variants are available with ENEC certificate.

Product	information	

 Category
 Clean luminaires - recessed

 Family
 AGAT CLEAN LED

 Name
 AGAT CLEAN LED 8800/900 PLX E IP65 840/GREEN / 600X600 TWO CIRCUIT

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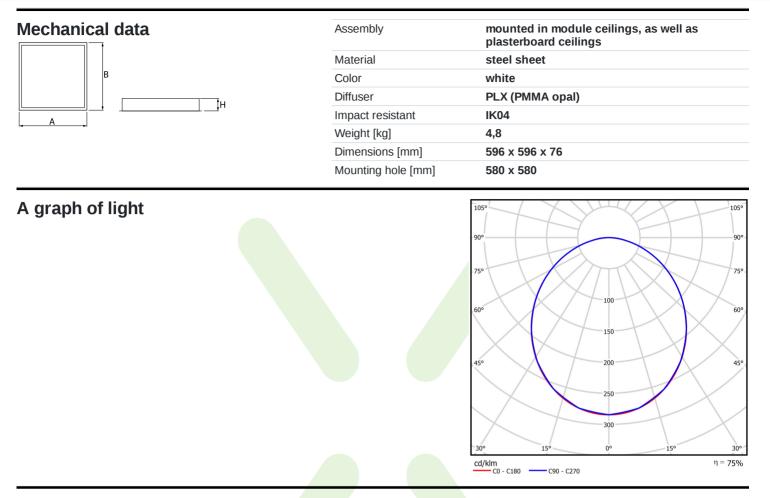
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	9130
LED power [W]	46,8
Luminaire luminous flux [lm]	6850
Power of luminaire [W]	49,1
Luminaire's light efficiency [lm/W]	139,5
Color of the light [K]	4000/green color
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 105° / 104,8°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	60000
Lx/By	L70/B50
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	7 (B10), 12 (B16), 12 (C10), 19 (C16)





Accessories

Index 2M-X414LKPIPT5 Name Mounting clips set for plasterboard ceiling



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023