

Product: AGAT CLEAN LED 8800/7000 PLX E IP65 840/YELLOW MONO / 600X600 TWO CIRCUIT Index: 19.4029.2421.34



Description

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.

Pro	duct	inform	ation

 Category
 Clean luminaires - recessed

 Family
 AGAT CLEAN LED

 Name
 AGAT CLEAN LED 8800/7000 PLX E IP65 840/YELLOW MONO / 600X600 TWO CIRCUIT

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Light and electrical data

Light source	LED	
Luminous flux LED [lm]	9288/7000	
LED power [W]	60+176	
Luminaire luminous flux [lm]	6969/5252	
Power of luminaire [W]	62+198	
Luminaire's light efficiency [lm/W]	112/27	
Color of the light [K]	4000/yellow color (dominant wavelength λp =592 nm)	
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 φ	>0,95	
Circuit load capacity	2 (B10), 4 (B16), 4 (C10), 6 (C16)	

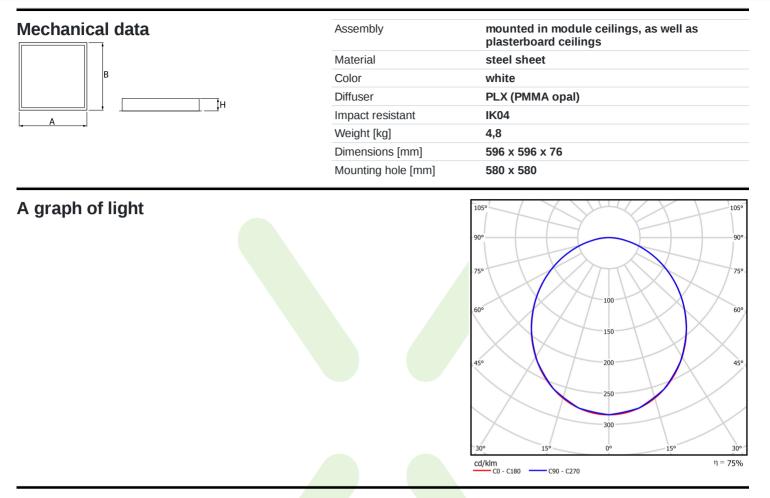
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Accessories

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