

Product: AGAT CLEAN-ECO LED 16000 PLX EDD IP65 840 / 600X600 Index: 19.4024.2423.34



Description

Luminary designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers permanently mounted, no aluminum frame. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Product information	Cate	gory
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	Nam	е

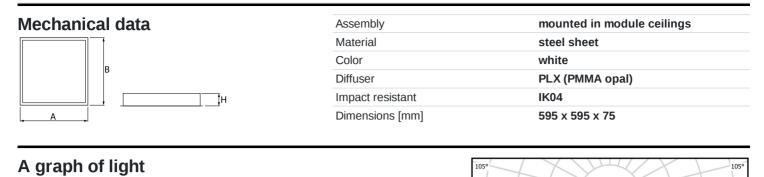
Clean luminaires - recessed AGAT CLEAN ECO LED AGAT CLEAN-ECO LED 16000 PLX EDD IP65 840 / 600X600 Index 19.4024.2423.34 Œ \mathbb{IP}_{65} $[K_{04}]$

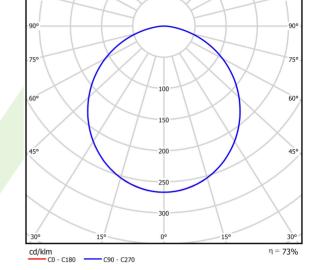
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Light and electrical data

Light sourceLEDLuminous flux LED [Im]16660LED power [W]102Luminaire luminous flux [Im]12238Power of luminaire [W]114Luminaire's light efficiency [Im/W]107,4Color of the light [K]4000CRI>80SDCM (LED sources)3Beam angle [°](C0-C180) / (C90-C270) - 109,6° / 109,6°Photobiological risk class (IEC/EN 62471)RG0Protection against electric shockIProtection degreeIP65Voltage220.240 V, 50.60 HzLifetime of LED sources [h]100000 (1) / 147000 (2)Lx/ByL80/B10 (1) / L70/B50 (2)Operating temperature range [°C]5 ÷ 30DriverDIM DALI (EDD)Power factor cos φ >0,95Circuit load capacity18 (B10), 32 (B16), 18 (C10), 32 (C16)		
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62471)Protection against electric shockIProtection degreeIP65Voltage220240 V, 5060 HzLifetime of LED sources [h]100000 (1) / 147000 (2)Lx/ByL80/B10 (1) / L70/B50 (2)Operating temperature range [°C]5 ÷ 30DriverDIM DALI (EDD)Power factor cos φ>0,95	Beam angle [°]	
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Power factor $\cos \varphi$ >0,95	Operating temperature range [°C]	5 ÷ 30
	Driver	DIM DALI (EDD)
Circuit load capacity 18 (B10), 32 (B16), 18 (C10), 32 (C16	Power factor $\cos \phi$	>0,95
	Circuit load capacity	18 (B10), 32 (B16), 18 (C10), 32 (C16)







Accessories

Index 2C1A7392-34R

Name EUROPANEL / RIM COMPACT LED RECESSED ACCESSORIES 34 / 600X600



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