

Product: AGAT CLEAN CLASS 5-6 LED 10400 MICRO-PRM SH E IP65 34 840 KRG3K / 1200X600 Index: 19.4081.1221.34



Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Luminary designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white.

Product information	
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Category	Clean Class 3-9
Family	AGAT CLEAN CLASS 5-6 LED
Name	AGAT CLEAN CLASS 5-6 LED 10400 MICRO-PRM SH E IP65 34 840 KRG3K / 1200X600

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 \mathbb{IP}_{65}

Indoor

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Index 19.4081.1221.34

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LED

Light and electrical data

Light source	LED
Luminous flux LED [Im]	10686
LED power [W]	49,6
Luminaire luminous flux [lm]	7833
Power of luminaire [W]	55,6
Luminaire's light efficiency [lm/W]	140,9
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
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]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)





A graph of light

