

Product: AGAT CLEAN CLASS 5-6 NO FRAME LED 11000 MICRO-PRM SH E IP65 34 830 KRG3K / 600X600

Index: 19.4082.1511.34



Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Luminary designed to module suspended ceilings, equipped with highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude the unwished-for contamination in clean rooms. There are no visible elements joining the diffuser and the luminary body.

Product information

Category	Clean Class 3-9
Family	AGAT CLEAN CLASS 5-6 NO FRAME LED
Name	AGAT CLEAN CLASS 5-6 NO FRAME LED 11000 MICRO-PRM SH E IP65 34 830 KRG3K / $600\!\times\!600$
Index	19.4082.1511.34
EAN	5901867420336















Light and electrical data

Light source	LED				
Luminous flux LED [lm]	11104				
LED power [W]	54,5				
Luminaire luminous flux [lm]	8139				
Power of luminaire [W]	61				
Luminaire's light efficiency [lm/W]	133,4				
Color of the light [K]	3000				
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 φ	>0,95				
Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)				

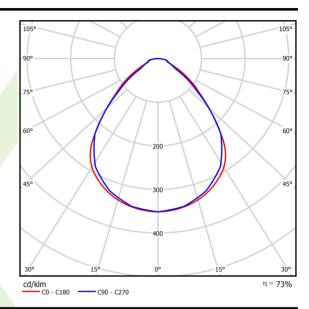


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Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
Impact resistant	IK08
Weight [kg]	7,7
Dimensions [mm]	596 x 596 x 76
Mounting hole [mm]	580 x 580

A graph of light



Accessories

Index 6BZBO60980

Name Handle for pane opening

