

Product: AGAT CLEAN CLASS 5-6 NO FRAME LED 8800 MICRO-PRM SH EDD IP65 34 840 KRG5DK / 600X600

Index: 19.4082.1423.34



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 8800 MICRO-PRM SH EDD IP65 34 840 KRG5DK / 600X600
Index	19.4082.1423.34
EAN	5902107628932















Light and electrical data

Light source	LED				
Luminous flux LED [lm]	9351				
LED power [W]	43,6				
Luminaire luminous flux [lm]	6854				
Power of luminaire [W]	48,8				
Luminaire's light efficiency [lm/W]	140,5				
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	DIM DALI (EDD)				
Power factor cos φ	>0,95				
Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)				

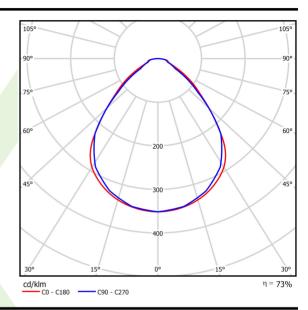


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Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
Impact resistant	IK08
Weight [kg]	7,7
Dimensions [mm]	596 x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

A graph of light



Accessories

Index 6BZBO60980

Name Handle for pane opening

