

Product: AGAT CLEAN CLASS 7-8-9 LED 11000 MICRO-PRM SH EDD IP65 34 830 KRG5DK / 600X600

Index: 19.4104.1513.34



Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 7-8-9. Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. 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

Category	Clean Class 3-9
Family	AGAT CLEAN CLASS 7-8-9 LED
Name	AGAT CLEAN CLASS 7-8-9 LED 11000 MICRO-PRM SH EDD IP65 34 830 KRG5DK / 600X600
Index	19.4104.1513.34
EAN	5902107852740













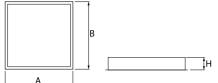


Light and electrical data

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	DIM DALI (EDD)	
Power factor cos φ	>0,95	
Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)	



$\mathbb{N}/\mathbb{I} \cap \mathbb{A}$	200		data
IVI (-	пап	11.31	Hala
IVICC	пип	ıvuı	uulu



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
Dimensions [mm]	596 x 596 x 76
Mounting hole [mm]	580 x 580

A graph of light



