

Product: AGAT CLEAN CLASS 5-6 LED 5200 MICRO-PRM SH E IP65 34 840 KRG3K / 600X600

Index: 19.4079.1121.34



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

Category	Clean Class 3-9
Family	AGAT CLEAN CLASS 5-6 LED
Name	AGAT CLEAN CLASS 5-6 LED 5200 MICRO-PRM SH E IP65 34 840 KRG3K / 600X600
Index	19.4079.1121.34
EAN	5901867418661















Light and electrical data

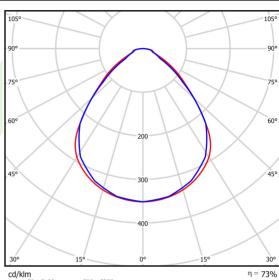
Light source	LED
Luminous flux LED [lm]	5343
LED power [W]	24,8
Luminaire luminous flux [lm]	3916
Power of luminaire [W]	27,8
Luminaire's light efficiency [lm/W]	140,9
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
Photobiological risk class (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)
Danier factor and in	>0,95
Power factor cos φ	>0,33



Mechanical data	Assembly	mounted in module ceilings, as well as plasterboard ceilings
	Material	steel sheet
В	Color	RAL 9016 (white)
Н	Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
A	Impact resistant	IK08
	Weight [kg]	7,8
	Dimensions [mm]	596 x 596 x 76

Mounting hole [mm]

A graph of light



580 x 580