

Product: AGAT CLEAN CLASS 5-6 LED 8800 MICRO-PRM SL E IP65 34 840 KRG3K / 600X600

Index: 19.4079.2421.34



## **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 8800 MICRO-PRM SL E IP65 34 840 KRG3K / 600X600
Index	19.4079.2421.34
EAN	5901867418982















## Light and electrical data

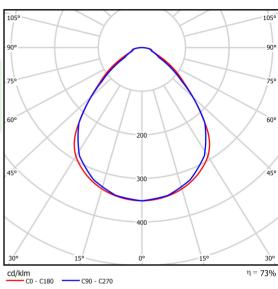
Light source	LED
Luminous flux LED [lm]	9351
LED power [W]	43,6
Luminaire luminous flux [lm]	6873
Power of luminaire [W]	48,8
Luminaire's light efficiency [lm/W]	140,8
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
Photobiological risk class (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 φ	>0,95
Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)



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

Mounting hole [mm]

## A graph of light



580 x 580