

Product: AGAT CLEAN CLASS 3-4 LED 11000 SLMR E IP65 840 KRG3K / 600X600 Index: 19.4077.4721.34



Description

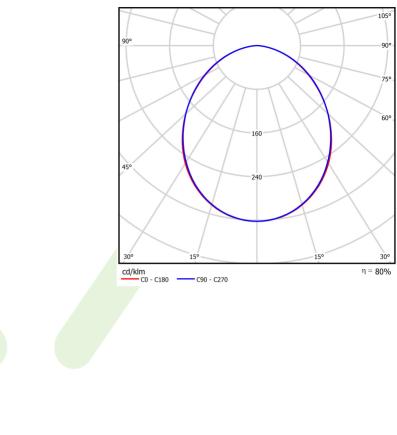
Luminary dedicated for the clean rooms of increased cleanliness class ISO 3-4. Luminary designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white.

Product information	Category Clean Class 3-9
	Family AGAT CLEAN CLASS 3-4 LED
	Name AGAT CLEAN CLASS 3-4 LED 11000 SLMR E IP65 840 KRG3K / 600X600
	Index 19.4077.4721.34
	$\begin{array}{c} \hline \hline$
Light and electrical data	Light source LED
	Luminous flux LED [lm] 11413
	LED power [W] 58,5
	Luminaire luminous flux [Im] 9144
	Power of luminaire [W] 60,5
	Luminaire's light efficiency [lm/W] 151,1
	Color of the light [K] 4000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 100° / 100,2°
	Protection against electric shock I
	Protection degree IP65
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 100000 (1) / 147000 (2)
	Lx/By L80/B10 (1) / L70/B50 (2)
	Operating temperature range [°C] 5 ÷ 30
	Driver standard on/off (E)
	Power factor cos φ >0,95
	Circuit load capacity 16 (B10), 26 (B16), 23 (C10), 37 (C16)
Mechanical data	Assembly mounted in module ceilings
B	Material steel sheet
	Color white



Assembly	mounted in module ceilings
Material	steel sheet
Color	white
Diffuser	SLMR (laminated anti-reflective mat glass)
Impact resistant	IK08
Dimensions [mm]	596 x 596 x 76

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023