

## Product: AGAT LED S DECO SMOOTH 5400 PLX EDD 840 / 600X600 Index: 19.4006.2123.34



## Description

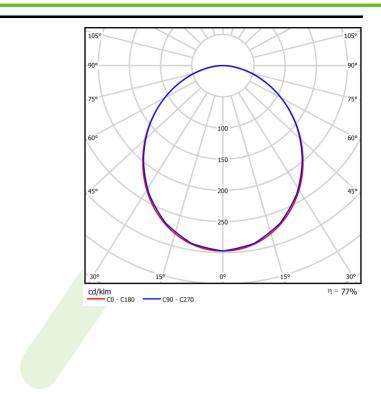
Housing luminaire for suspended module ceilings. Housing made of steel sheet powder coated in white. Characteristic feature of Agat LED Deco Smooth is ,inserted' diffuser, which after the luminaire is mounted is above the level of ceiling. This solution gives very interesting, original and decorative effect. The luminaire is available with milky colour diffuser PLX or micro-prismatic and is equipped with highly efficient LED light source. Luminous flux of LED light source is 5400 lm. The colour temperature 3000 K or 4000 K. The luminaire is recommended to illuminate public utility facilities.

Product information	Category Recessed lumina Family AGAT LED DECO Name AGAT LED S DEC Index 19.4006.2123.34	
Light and electrical data	Light source Luminous flux LED [lm] LED power [W] Luminaire luminous flux [lm]	LED 5607 30,6 4321
	Power of luminaire [W] Luminaire's light efficiency [Im Color of the light [K] CRI	33,2 n/W] 130,2 4000 >80
	SDCM (LED sources) Beam angle [°]	3 (C0-C180) / (C90-C270) - 103,6° / 103,2°
	Protection against electric she Protection degree Voltage	Dock I IP20 220240 V, 5060 Hz
	Lifetime of LED sources [h]	54000 L80/B10
	Operating temperature range Driver	DIM DALI (EDD)
	Power factor cos φ Circuit load capacity	>0,95 14 (B10), 24 (B16), 22 (C10), 36 (C16)
Mechanical data	Assembly	mounted in module ceilings, as well as plasterboard ceilings
	Material Color	steel sheet white
	Diffuser Impact resistant Weight [kg]	PLX (PMMA opal) IK04 6,52
	Dimensions [mm]	595 x 595 x 120

Mounting hole [mm]

580 x 580

## 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: 23-12-2022