

## Product: AGAT LED S SMOOTH 5400 MICRO-PRM E 830 / 600X600 Index: 19.3041.0206.34



## Description

Luminary adapted to be mounted on 600 x 600 mm module ceilings. It is equipped with highly efficient LED sources of the newest lighting generation, with the average durability of 60000 h. Diffuser is located in a steel frame which is powder coated in white. The frame is mounted to the luminary body by the use of springs. There is no need to use any extra tools to mount or dismantle the luminary. The body is made from steel sheet which is powder coated with mixture of thermostatic synthetic resin, hardeners, and pigments, all resistant to UV radiation. Luminary resistant to solids, dust, and liquids penetration (IP20/44).

Product information	Index 19.3041.0206.34	H 5400 MICRO-PRM E 830 / 600X600
Light and electrical data	Light source Luminous flux LED [lm] LED power [W] Luminaire luminous flux [lm]	LED 5313 30,6 4579
	Power of luminaire [W] Luminaire's light efficiency [Im/W] Color of the light [K] CRI	33,2 137,9 3000 >80
	SDCM (LED sources) Beam angle [°]	4 (C0-C180) / (C90-C270) - 87,4° / 89,2°
	Protection against electric shock Protection degree	I IP20/44
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	54000
	Lx/By	L80/B10
	Operating temperature range [°C]	5÷30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	22 (B10), 34 (B16), 33 (C10), 54 (C16)
Mechanical data	Assembly mo	ounted in module ceilings
		eel sheet
	Color wh	nite
	Diffuser Mi	cro-PRM (micro-prismatic diffuser PMMA)
	Impact resistant IKC	04
	Dimensions [mm] 59	6 x 596 x 100

## A graph of light

