

Product: AGAT SLIM LED 8800 MICRO-PRM E 34 840 / L-1200

Index: 19.4008.6821.34



## **Description**

Luminary made from powder coated steel sheet. Highly efficient and power saving LED solutions have been used here. The product may be equipped with PMMA opal diffuser or micro prism diffuser. Luminary dedicated for module ceilings, recommended to be used in public sectors such as offices, or conference rooms.

## **Product information**

Category	Recessed luminaires
Family	AGAT SLIM LED
Name	AGAT SLIM LED 8800 MICRO-PRM E 34 840 / L-1200
Index	19.4008.6821.34
EAN	5902107287832















## Light and electrical data

Light source	LED	
Luminous flux LED [lm]	9350,9	
LED power [W]	43,6	
Luminaire luminous flux [lm]	7294	
Power of luminaire [W]	48,8	
Luminaire's light efficiency [lm/W]	149,5	
Color of the light [K]	4000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 88° / 86°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection against electric shock	I	
Protection degree	IP20/44	
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
	П□‡Н	Material	steel sheet
Α	B	Color	RAL 9016 (white)
· · · · · ·	l⊷I <b>D</b>	Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
		Weight [kg]	3,3
		Dimensions [mm]	1196 x 115 x 88

A graph of light



