

**Product:** AGAT SLIM LED 4400 PLX E 34 840 / L-1200

Index: 19.4008.2421.34



## **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 4400 PLX E 34 840 / L-1200
Index	19.4008.2421.34
EAN	5902107229955















## Light and electrical data

Light source	LED
Luminous flux LED [lm]	4675
LED power [W]	21,8
Luminaire luminous flux [lm]	3603
Power of luminaire [W]	24,4
Luminaire's light efficiency [lm/W]	147,7
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 101° / 103,2°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	1
3	1
Protection degree	IP20/44
	IP20/44 220240 V, 5060 Hz
Protection degree	
Protection degree Voltage	220240 V, 5060 Hz
Protection degree Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000
Protection degree Voltage Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 100000 L80/B10
Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	220240 V, 5060 Hz 100000 L80/B10 5 ÷ 30



Mechanical data		Assembly	mounted in module ceilings
A	□ ⊒ H B	Material	steel sheet
		Color	RAL 9016 (white)
		Diffuser	PLX (PMMA opal)
		Impact resistant	IK04
		Weight [kg]	3,1
		Dimensions [mm]	1196 x 115 x 88

## A graph of light

