

Product: AGAT SLIM LED COMPACT 2000 PLX EDD 34 830 / L-600

Index: 19.4008.3D13.34



## **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	Compact
Family	AGAT SLIM LED COMPACT
Name	AGAT SLIM LED COMPACT 2000 PLX EDD 34 830 / L-600
Index	19.4008.3D13.34
EAN	5902107855505















## Light and electrical data

Light source	LED	
Luminous flux LED [lm]	2223,4	
LED power [W]	12	
Luminaire luminous flux [lm]	1713	
Power of luminaire [W]	13,4	
Luminaire's light efficiency [lm/W]	127,8	
Color of the light [K]	3000	
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	I	
Protection degree	IP20/44	
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	80000	
Lx/By	L80/B10	
Operating temperature range [°C]	5 ÷ 30	
Driver	DIM DALI (EDD)	
Power factor cos φ	>0,95	
Circuit load capacity	20 (B10), 31 (B16), 33 (C10), 53 (C16)	



Mechanical data		Assembly	mounted in module ceilings
	□ <u></u> H B	Material	steel sheet
Α		Color	RAL 9016 (white)
1		Diffuser	PLX (PMMA opal)
		Impact resistant	IK04
		Dimensions [mm]	596 x 115 x 88

## A graph of light







