

Product: AGAT LED S SMOOTH 7500 PLX E 34 840 / 600X600 Index: 19.4259.4421.34



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 80000 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).

standard on/off (E)

8 (B10), 13 (B16), 12 (C10), 20 (C16)

>0,95

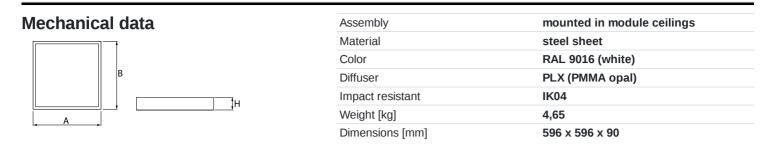
Product information	Category	Recessed luminaires	
	Family	AGAT LED SMOOTH	
	Name	AGAT LED S SMOOT	TH 7500 PLX E 34 840 / 600X600
	Index	19.4259.4421.34	
Light and electrical data	Light source	ce	LED
	Luminous	flux LED [lm]	7564,1
	LED powe	r [W]	35,6
	Luminaire	luminous flux [lm]	6134
	Power of lu	uminaire [W]	39,9
	Luminaire'	s light effici <mark>ency [lm/W</mark>]	W] 153,7 4000 >80
	Color of th	e light [K]	
	CRI		
	SDCM (LE	D sources)	3
	Beam ang	le [°]	(C0-C180) / (C90-C270) - 105,8° / 106,2°
	Photobiolo 62471)	gical risk class (IEC/EN	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

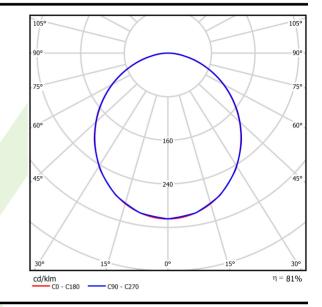
Power factor $\cos \phi$

Circuit load capacity





A graph of light



Accessories

Index 2C1A7392-34R

Name EUROPANEL / BACKPANEL / RIM COMPACT LED RECESSED ACCESSORIES 34 / 600X600



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 19-08-2025