

Product: AGAT LED S SMOOTH 7500 PLX EDD 34 840 / 600X600 Index: 19.4259.4423.34

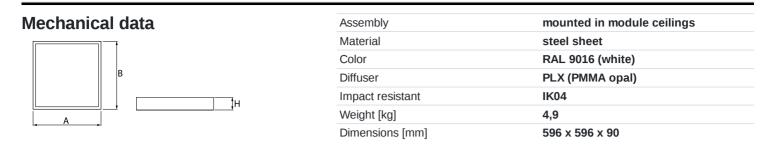


Description

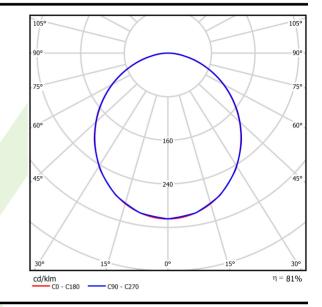
Luminary adapted to be mounted on 600 x 600 mm module ceilings. It is equipped with highly efficient LED sources of the newest lighting generation, with the average durability of 80000 h. Diffuser is located in a steel frame which is powder coated in white. The frame is mounted to the luminary body by 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).

Product information	CategoryRecessed luminairesFamilyAGAT LED SMOOTHNameAGAT LED S SMOOTH 75Index19.4259.4423.34	500 PLX EDD 34 840 / 600X600
Light and electrical data	Light source Luminous flux LED [lm] LED power [W] Luminaire luminous flux [lm] Power of luminaire [W] Luminaire's light efficiency [lm/W] Color of the light [K] CRI SDCM (LED sources) Beam angle [°] Photobiological risk class (IEC/EN 62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	LED 7564,1 35,6 6134 39,9 153,7 4000 >80 3 (C0-C180) / (C90-C270) - 105,8° / 106,2° RG0 I I IP20/44 220240 V, 5060 Hz 80000
	Lx/By Operating temperature range [°C] Driver Power factor cos φ Circuit load capacity	L80/B10 5 ÷ 30 DIM DALI (EDD) >0,95 14 (B10), 23 (B16), 22 (C10), 35 (C16)





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