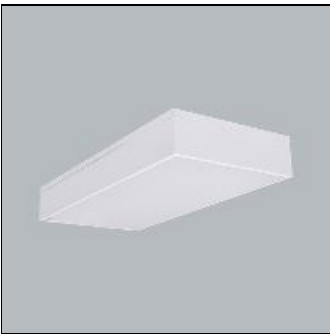


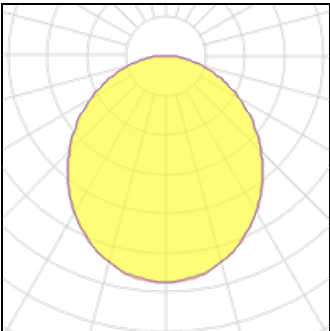
Product data sheet

AGAT LED 11000 PLX E 830 / 600X600
19.4258.4411.34
LUXIONA



Indoor luminaire. Assembly: mounted in module ceilings. The body material is steel sheet. Colour - white. Luminaire dimensions: 596 x 596 x 90 mm. Diffuser: PLX (PMMA opal). The efficiency of the optical system is 74,03%. Beam angle: (C0-C180) / (C90-C270) - 102,8° / 102,8°. Light source type: LED. Colour of the light 3000 K. SDCM=3. CRI>80. Lifetime of LED sources: 100000 (1) / 147000 (2) h L80/B10 (1) / L70/B50 (2). Luminaire luminous flux: 8154 lm. Power of luminaire: 60,5 W. Luminaire's light efficiency: 134,8 lm/W. Driver: standard on/off (E). Voltage 220..240 V, 50..60 Hz. Power factor cosp: >0,95. Circuit load capacity: 16 (B10), 26 (B16), 23 (C10), 37 (C16). Operating temperature range: 5 ÷ 30° C. Protection degree: IP20/44. Impact resistant: IK04. Protection against electric shock: I. Photobiological risk class (IEC/EN 62471): RG0. The luminaire can be made in CLO (Constant Lumen Output) version.

Light output 1



5 x LED			
Nominal lamp power	12.1 W	LOR	83%
Lamp flux	2203 lm	Total flux	9194 lm
Luminous efficacy	182 lm/W	Total power	60.5 W
CCT	3000 K		
CRI	80		

Mounting mode

Ceiling recessed

Shape and measurements

Length: 23.46 in
Width: 23.46 in
Height: 3.54 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 60.5 W
Appliance Class: I

Protection

IP: 44
IK: 04

Other operating numbers

Ambient temperature range: 41...86°F