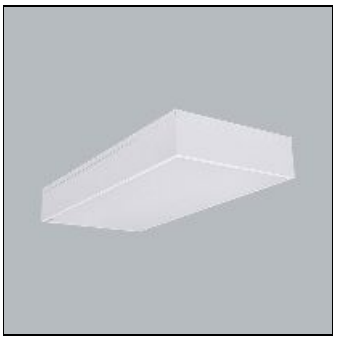
Product data sheet

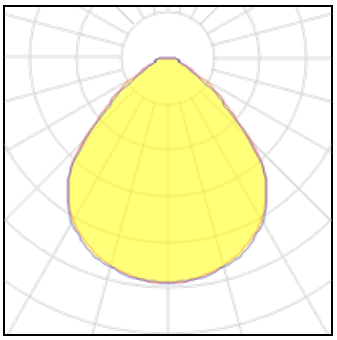
AGAT LED 5200 MICRO-PRM E 34 830 / 600X600
19.4257.3311.34
LUXIONA



IP 44 IK 04

Indoor luminaire. Assembly: mounted in module ceilings. The body material is steel sheet. Colour - RAL 9016 (white). Dimensions: 596 x 596 x 90 mm. Weight 4,73 kg. Diffuser: Micro-PRM (micro-prismatic diffuser PMMA). The efficiency of the optical system is 83,30%. Beam angle: (C0-C180) / (C90-C270) - 91,2° / 90°. Light source type: LED. Colour of the light 3000 K. SDCM=3. CRI>80. Lifetime of LED sources: 100000 h L80/B10. Luminaire luminous flux: 4228 lm. Power of luminaire: 27,8 W. Luminaire's light efficiency: 152,1 lm/W. Driver: standard on/off (E). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 25 (B10), 40 (B16), 39 (C10), 62 (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



4 x LED

Nominal lamp power	6.95 W	LOR	52%
Lamp flux	1269 lm	Total flux	2662 lm
Luminous efficacy	183 lm/W	Total power	27.8 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: 27.8 W
Appliance Class: I

Protection

IP: 44
IK: 04

Other operating numbers

Ambient temperature range: 41...86°F