

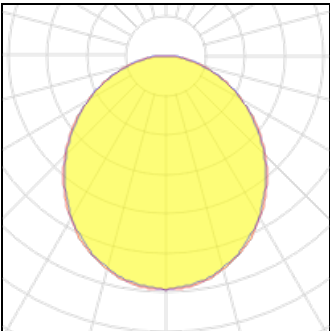
Product data sheet

AGAT LED S SMOOTH 5400 PLX E 840 / 600X600
19.4259.4321.34
LUXIONA



Indoor luminaire. Assembly: mounted in module ceilings. The body material is steel sheet. Colour - white. Luminaire dimensions: 596 x 596 x 100 mm. Weight 5,4 kg. Diffuser: PLX (PMMA opal). The efficiency of the optical system is 77,06%. Beam angle: (C0-C180) / (C90-C270) - 103,6° / 103,2°. Light source type: LED. Colour of the light 4000 K. SDCM=4. CRI>80. Lifetime of LED sources: 54000 h L80/B10. Luminaire luminous flux: 4321 lm. Power of luminaire: 33,2 W. Luminaire's light efficiency: 130,2 lm/W. Driver: standard on/off (E). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 22 (B10), 34 (B16), 33 (C10), 54 (C16). Operating temperature range: 5 ÷ 30° C. Protection degree: IP20/44. Impact resistant: IK04. Protection against electric shock: I. The luminaire can be made in CLO (Constant Lumen Output) version.

Light output 1



2 x LED			
Nominal lamp power	16.6 W	LOR	83%
Lamp flux	2804 lm	Total flux	4681 lm
Luminous efficacy	169 lm/W	Total power	33.2 W
CCT	4000 K		
CRI	80		

Mounting mode

Ceiling recessed

Shape and measurements

Length: 23.46 in

Width: 23.46 in

Height: 3.94 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 33.2 W

Appliance Class: I

Protection

IP: 44

IK: 04

Other operating numbers

Ambient temperature range: 41...86°F