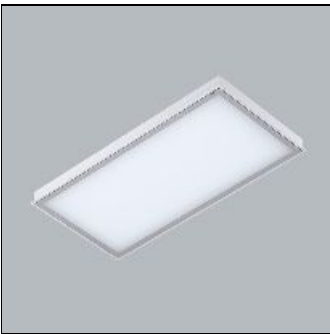


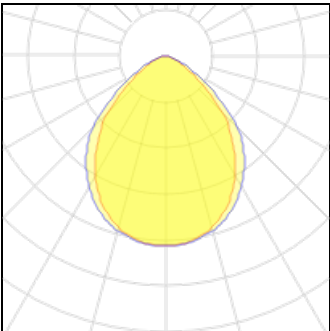
# Product data sheet

AGAT CLEAN LED P SMOOTH 15000 MICRO-PRM SH E IP65 840 / 1200X600  
19.4044.4821.34  
LUXIONA



Indoor luminaire. Assembly: mounted in module ceilings, as well as plasterboard ceilings. The body material is steel sheet. Colour - white.  
Luminaire dimensions: 1196 x 596 x 76 mm. Mounting hole: 1180 x 580 mm. Diffuser: Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass). The efficiency of the optical system is 76,83%. Beam angle: (C0-C180) / (C90-C270) - 87,4° / 89,2°. Light source type: LED.  
Colour of the light 4000 K. SDCM=5. CRI>80. Lifetime of LED sources: 60000 h L80/B10. Luminaire luminous flux: 11525 lm. Power of luminaire: 117 W. Luminaire's light efficiency: 98,5 lm/W. Driver: standard on/off (E). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 15 (B10), 24 (B16), 24(C10), 40 (C16). Operating temperature range: 5 ÷ 30° C. Protection degree: IP65. Impact resistant: IK08. Protection against electric shock: I.

## Light output 1



4 x LED			
Nominal lamp power	29.25 W	LOR	83%
Lamp flux	3750 lm	Total flux	12520 lm
Luminous efficacy	128 lm/W	Total power	117 W
CCT	4000 K		
CRI	80		

## Mounting mode

Ceiling recessed

## Shape and measurements

Length: 47.09 in  
Width: 23.46 in  
Height: 2.99 in

## Adjustability

Fixed

## Design

Color of housing: White

## Electric

System power: 117 W  
Appliance Class: I

## Protection

IP: 65  
IK: 08

## Other operating numbers

Ambient temperature range: 41...86°F