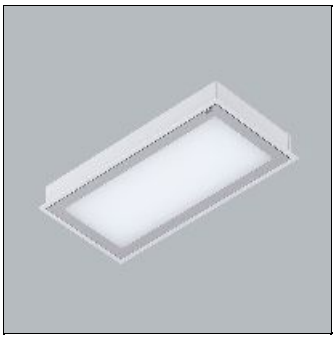
Product data sheet

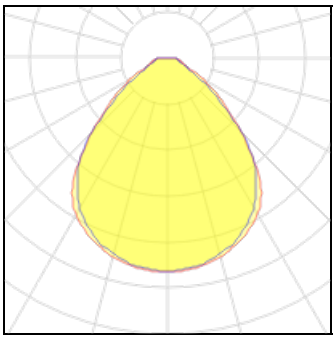
AGAT CLEAN LED S SMOOTH 3750 MICRO-PRM E IP65 34 840 / 600X300
19.4045.1221.34
LUXIONA



IP 65 IK 04

Indoor luminaire. Assembly: mounted in module ceilings, as well as plasterboard ceilings. The body material is steel sheet. Colour - RAL 9016 (white). Dimensions: 596 x 296 x 76 mm. Mounting hole: 580 x 280 mm. Diffuser: Micro-PRM (micro-prismatic diffuser PMMA). The efficiency of the optical system is 78,10%. Beam angle: (C0-C180) / (C90-C270) - 89° / 89°. Light source type: LED. Colour of the light 4000 K. SDCM=3. CRI>80. Lifetime of LED sources: 100000 h L80/B10. Luminaire luminous flux: 2954 lm. Power of luminaire: 19,9 W. Luminaire's light efficiency: 148,4 lm/W. Driver: standard on/off (E). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 50 (B10), 90 (B16), 65 (C10), 105 (C16). Operating temperature range: 5 ÷ 30° C. Protection degree: IP65. Impact resistant: IK04. Protection against electric shock: I. Photobiological risk class (IEC/EN 62471): RG0.

Light output 1



1 x LED

Nominal lamp power	19.9 W	LOR	52%
Lamp flux	3782 lm	Total flux	1983 lm
Luminous efficacy	190 lm/W	Total power	19.9 W
CCT	4000 K		
CRI	80		

Mounting mode

Ceiling recessed

Shape and measurements

Length: 23.46 in
Width: 11.65 in
Height: 2.99 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 19.9 W
Appliance Class: I

Protection

IP: 65
IK: 04

Other operating numbers

Ambient temperature range: 41...86°F