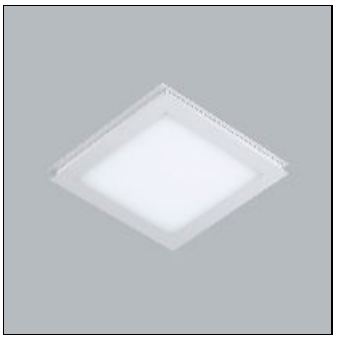
Product data sheet

TOPAZ ODG CLEAN ST LED P SMOOTH 11000 MICRO-PRM EDD IP65 34 830 / 650X650 SUFIT 60MM
19.4059.1413.34

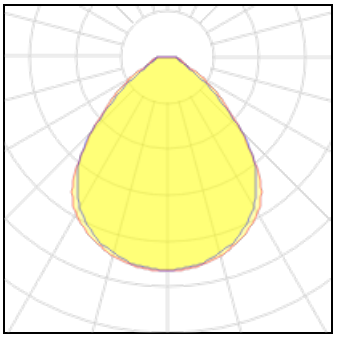
LUXIONA



IP 65 IK 04

Indoor luminaire. Assembly: mounted in suspended ceiling. The body material is steel sheet. Colour - RAL 9016 (white). Dimensions: 650 x 650 x 55-75 mm. Mounting hole: 616 x 616 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 3000 K. SDCM=3. CRI>80. Lifetime of LED sources: 100000 h L80/B10. Luminaire luminous flux: 8766 lm. Power of luminaire: 59,6 W. Luminaire's light efficiency: 147,1 lm/W. Driver: DIM DALI (EDD). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 14 (B10), 23 (B16), 22 (C10), 35 (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



4 x LED

Nominal lamp power	14.9 W	LOR	52%
Lamp flux	2806 lm	Total flux	5885 lm
Luminous efficacy	188 lm/W	Total power	59.6 W
CCT	3000 K		
CRI	80		

Mounting mode

Ceiling recessed

Shape and measurements

Length: 25.59 in
Width: 25.59 in
Height: 2.95 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 59.6 W
Controller: DALI
Appliance Class: I

Protection

IP: 65
IK: 04

Other operating numbers

Ambient temperature range: 41...86°F