Product data sheet

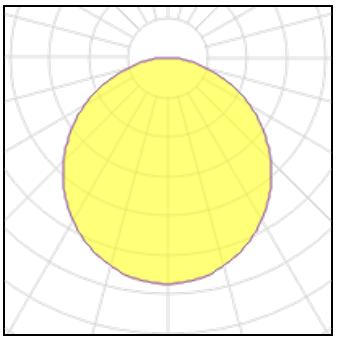
TOPAZ ODG CLEAN AL LED CRI95 9000 SHM EDD IP65 33 930 / 600X600
19.4431.4333.33
LUXIONA



IP 65 IK 08

Indoor luminaire. Assembly: for specialty or concrete ceilings. The body material is steel sheet. Colour - RAL 9010 (white). Dimensions: 657 x 626 x 50-105 mm. Mounting hole: 603 x 603 mm. Diffuser: SHM (hardened mat glass). The efficiency of the optical system is 79,10%. Beam angle: (C0-C180) / (C90-C270) - 109,6° / 109,6°. Light source type: LED. Colour of the light 3000 K. SDCM=3. CRI>95. Lifetime of LED sources: 100000 h L80/B10. Luminaire luminous flux: 7863 lm. Power of luminaire: 67,8 W. Luminaire's light efficiency: 116 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: IK08. Protection against electric shock: I. Photobiological risk class (IEC/EN 62471): RG0.

Light output 1



5 x LED

Nominal lamp power	13.56 W	LOR	52%
Lamp flux	1988 lm	Total flux	5212 lm
Luminous efficacy	147 lm/W	Total power	67.8 W
CCT	3000 K		
CRI	95		

Mounting mode

Ceiling recessed

Shape and measurements

Length: 25.87 in
Width: 24.65 in
Height: 4.13 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 67.8 W
Controller: DALI
Appliance Class: I

Protection

IP: 65
IK: 08

Other operating numbers

Ambient temperature range: 41...86°F