

Product: TOPAZ ODG CLEAN ST LED P SMOOTH 11000 SHM E IP65 34 840 / 650X650MM SUFIT 60MM Index: 19.4059.4421.34

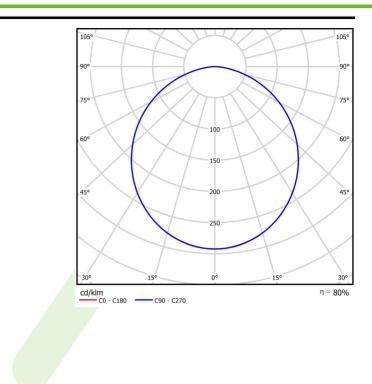


Description

Body of the luminaire made of steel sheet powder coated in white. Special construction of the luminaire allows opening it from the top. Thanks to this, maintenance can be done without littering facilities. The luminaire can be mounted in a ceiling thickness of 55 mm to 75 mm. The product is adapted to be walked on during maintenance. The luminaire withstands 0.9 kN/m2. Product is equipped in highly efficient LED light source. The luminaire recommended for pharmaceutical, electrical and chemical industry.

Product information	Category Clean luminaires - recessed		
	Family TOPAZ ODG CLEAN ST LED SMOOTH		
	Name TOPAZ ODG CLEAN ST LED P SMOOTH 11000 SHM E IP65 34 840 / 650X650MM SUFIT 60MM		
			Index 19.4059.4421.34
	Light and electrical data	Light source LED	
Luminous flux LED [lm] 12125			
LED power [W] 61,2			
Luminaire luminous flux [lm] 9759			
Power of luminaire [W] 65,3			
Luminaire's light efficiency [lm/W] 149,4			
Color of the light [K] 4000			
CRI >80			
SDCM (LED sources) 3			
Beam angle [°] (C0-C180) / (C90-C		C270) - 109,6° / 109,6°	
Protection against electric shock			
Protection degree IP65			
Voltage 220240 V, 5060		Hz	
Lifetime of LED sources [h] 100000			
Lx/By L80/B10			
Operating temperature range [°C] 5 ÷ 30			
Driver standard on/off (E		Ξ)	
Power factor cos φ >0,95			
Circuit load capacity 9 (B10), 15 (B16),		15 (C10), 24 (C16)	
Mechanical data	Assembly mounted in susp	pended ceiling	
	Material steel sheet		
	Color RAL 9016 (white)	
	Diffuser SHM (hardened in	mat glass)	
	Impact resistant IK08		
	Weight [kg] 15,1	15,1	
	Dimensions [mm] 650 x 650 x 55-75	5	
	Mounting hole [mm] 616 x 616		

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023