

Product: TOPAZ ODG CLEAN ST LED S SMOOTH 9000 MICRO-PRM SH EDD IP65 34 840 / 650X650MM SUFIT 60MM Index: 19.4059.2723.34



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 S SMOOTH 9000 MICRO-PRM SH IP65 34 840 / 650X650MM SUFIT 60MM		
	Index 19.4059.2723.34		
Light and electrical data	Light source LED		
	Luminous flux LED [lm] 9818		
	LED power [W] 49		
	Luminaire luminous flux [lm] 7068		
	Power of luminaire [W] 54,9		
	Luminaire's light efficiency [lm/W] 128,7		
	Color of the light [K] 4000		
	CRI >80		
	SDCM (LED sources) 4		
	Beam angle [°] (C0-C180) / (C90-C270) - 88° / 9	1,8°	
	Protection against electric shock		
	Protection degree IP65		
	Voltage 220240 V, 5060 Hz		
	Lifetime of LED sources [h] 48000		
	Lx/By L80/B10		
	Operating temperature range [°C] 5 ÷ 30		
	Driver DIM DALI (EDD)		
	Power factor $\cos \varphi$ >0,95		
	Circuit load capacity 8 (B10), 13 (B16), 13 (C10), 21 ((C16)	
Mechanical data	Assembly mounted in suspended ceiling		
	Material steel sheet	el sheet	
	Color RAL 9016 (white)		
	Diffuser Micro-PRM SH (micro-prismatic diffuser with hardened glass)	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)	
	Impact resistant IK08		
	Weight [kg] 15,1		
	Dimensions [mm] 650 x 650 x 55-75		
	Mounting hole [mm] 616 x 616		

A graph of light



