

Product: TOPAZ ODG CLEAN ST LED S SMOOTH 7500 MICRO-PRM EDD IP65 34 840 / 650X650 SUFIT 60MM

Index: 19.4059.1623.34



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
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Index	19.4059.1623.34
EAN	5902107868048















Light and electrical data

Light source	LED	
Luminous flux LED [lm]	7564,1	
LED power [W]	35,6	
Luminaire luminous flux [lm]	5908	
Power of luminaire [W]	39,9	
Luminaire's light efficiency [lm/W]	148,1	
Color of the light [K]	4000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection against electric shock	I	
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	DIM DALI (EDD)	
Power factor cos φ	>0,95	
Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)	



Mechanical data	Assembly	mounted in suspended ceiling
	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
ŢH	Impact resistant	IK04
	Dimensions [mm]	650 x 650 x 55-75
	Mounting hole [mm]	616 x 616

A graph of light



