

Product: TOPAZ ODG CLEAN ST LED S SMOOTH 7500 MICRO-PRM SH EDD IP65 34 840 / 650X650MM SUFIT 60MM Index: 19.3190.0032.34



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
	FamilyTOPAZ ODG CLEAN ST LED SMOOTHNameTOPAZ ODG CLEAN ST LED S SMOOTH 7500 MICRO-PRM SH EDDIP65 34 840 / 650X650MM SUFIT 60MM	
		CE
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	7854
	LED power [W]	39,8
	Luminaire luminous flux [lm]	5654
	Power of luminaire [W]	42,2
	Luminaire's light efficiency [l	m/W] 134
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	4
	Beam angle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°
	Protection against electric sh	nock I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	54000
	Lx/By	L80/B10
	Operating temperature rang	e [°C] 5 ÷ 30
	Driver	DIM DALI (EDD)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	8 (B10), 13 (B16), 13 (C10), 21 (C16)
Mechanical data	Assembly	mounted in suspended ceiling
	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	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

