

Product: TOPAZ ODG CLEAN ST LED S SMOOTH 7500 SHM EDD IP65 34 830 / 650X650MM SUFIT 60MM

Index: 19.4059.4613.34



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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Light and electrical data

Light source	LED
Luminous flux LED [lm]	7337,2
LED power [W]	35,6
Luminaire luminous flux [lm]	5804
Power of luminaire [W]	39,9
Luminaire's light efficiency [lm/W]	145,5
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Protection degree Voltage	IP65 220240 V, 5060 Hz
Voltage	220240 V, 5060 Hz
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000
Voltage Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 100000 L80/B10
Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	220240 V, 5060 Hz 100000 L80/B10 5 ÷ 30



Mechanical data	Assembly	mounted in suspended ceiling
	Material	steel sheet
	Color	RAL 9016 (white)
l B	Diffuser	SHM (hardened mat glass)
<u></u>	Impact resistant	IK08
	Dimensions [mm]	650 x 650 x 55-75
	Mounting hole [mm]	616 x 616

A graph of light

