

Product: TOPAZ ODG CLEAN ST LED P SMOOTH 11000 PLX E IP65 34 830 / 650X650MM SUFIT 60MM

Index: 19.4059.3411.34



## **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 PLX E IP65 34 830 $\it I$ 650X650MM SUFIT 60MM
Index	19.4059.3411.34
EAN	5902107491727















## Light and electrical data

Light source	LED
Luminous flux LED [lm]	11224
LED power [W]	53,2
Luminaire luminous flux [lm]	8362
Power of luminaire [W]	59,6
Luminaire's light efficiency [lm/W]	140,3
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 105° / 104,8°
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	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	12 (B10), 19 (B16), 19 (C10), 30 (C16)



Mechanical data	Assembly	mounted in suspended ceiling
	Material	steel sheet
	Color	RAL 9016 (white)
B	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
A	Dimensions [mm]	650 x 650 x 55-75
	Mounting hole [mm]	616 x 616

## A graph of light



