

Product: TOPAZ ODG CLEAN ST LED P SMOOTH 5400 PLX EDD IP65 34 840 / 650X650MM SUFIT 60MM

Index: 19.4059.3123.34



## **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 5400 PLX EDD IP65 34 840 / 650X650MM SUFIT 60MM		
Index	19.4059.3123.34		
EAN	5902107250416		















## Light and electrical data

Light source	LED		
Luminous flux LED [lm]	5948		
LED power [W]	26,4		
Luminaire luminous flux [lm]	4431		
Power of luminaire [W]	29,6		
Luminaire's light efficiency [lm/W]	149,7		
Color of the light [K]	4000		
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 against electric shock Protection degree	I IP65		
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Protection degree	IP65		
Protection degree Voltage	IP65 220240 V, 5060 Hz		
Protection degree  Voltage  Lifetime of LED sources [h]	IP65 220240 V, 5060 Hz 100000		
Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By	IP65 220240 V, 5060 Hz 100000 L80/B10		
Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	IP65 220240 V, 5060 Hz 100000 L80/B10 5 ÷ 30		



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Assembly	mounted in suspended ceiling
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	15,1
Dimensions [mm]	650 x 650 x 55-75
Mounting hole [mm]	616 x 616

## A graph of light

