

**Product:** TOPAZ ODG CLEAN AL LED 6600 SHM E IP65 33 840 / 600x600

**Index:** 19.4058.4121.33



## 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. Product is equipped in highly efficient LED light source. The luminaire recommended for pharmaceutical, electrical and chemical industry.

## Product information

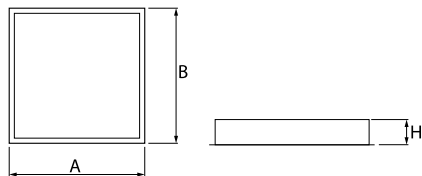
Category	Clean luminaires - recessed
Family	TOPAZ ODG CLEAN AL LED
Name	TOPAZ ODG CLEAN AL LED 6600 SHM E IP65 33 840 / 600x600
Index	19.4058.4121.33
EAN	5902107009168



## Light and electrical data

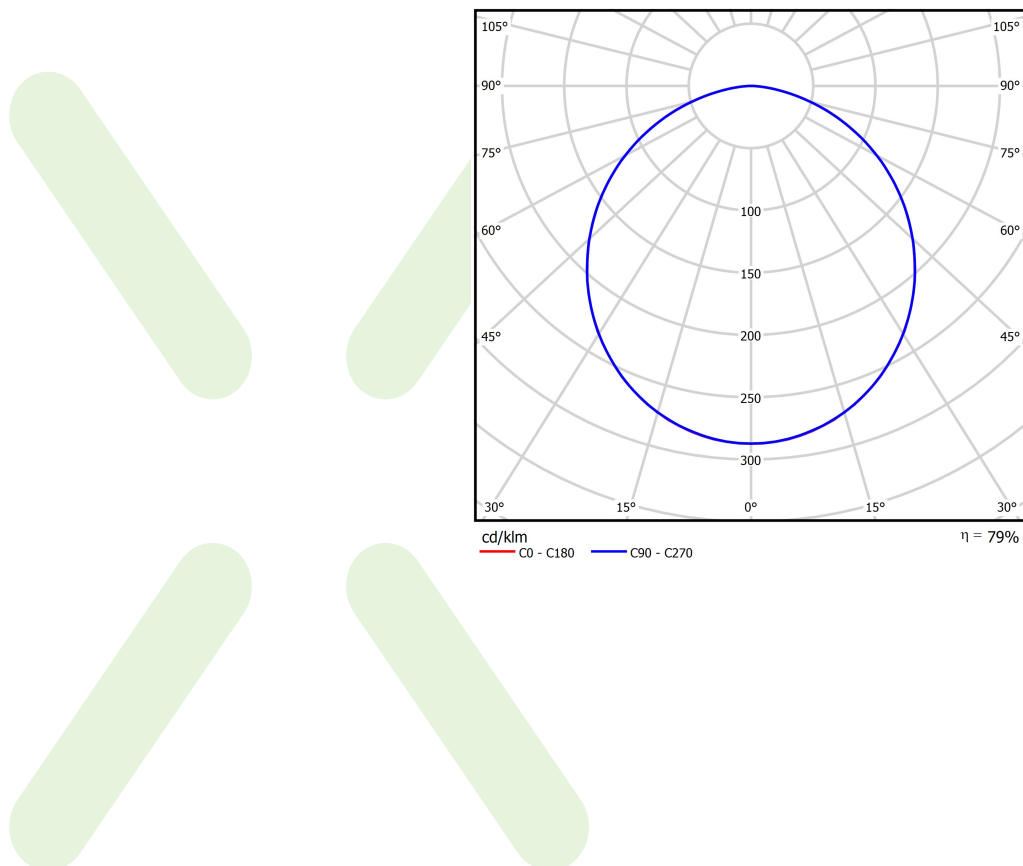
Light source	LED
Luminous flux LED [lm]	7013,2
LED power [W]	32,7
Luminaire luminous flux [lm]	5547
Power of luminaire [W]	36,6
Luminaire's light efficiency [lm/W]	151,6
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 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	25 (B10), 40 (B16), 39 (C10), 62 (C16)

## Mechanical data



Assembly	<b>for specialty or concrete ceilings</b>
Material	<b>steel sheet</b>
Color	<b>RAL 9010 (white)</b>
Diffuser	<b>SHM (hardened mat glass)</b>
Impact resistant	<b>IK08</b>
Weight [kg]	<b>12,57</b>
Dimensions [mm]	<b>657 x 626 x 50-105</b>
Mounting hole [mm]	<b>603 x 603</b>

## A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.  
 Technical data may be changed. Photos of the luminaires may differ from reality.  
 Date of last update: 22-08-2025