

Product: TOPAZ ODG CLEAN AL LED 6500 MICRO-PRM SH EDD IP65 33 840 / 600X600

Index: 19.4058.2623.33



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

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|----------|--|
| Category | Clean luminaires - recessed |
| Family | TOPAZ ODG CLEAN AL LED |
| Name | TOPAZ ODG CLEAN AL LED 6500 MICRO-PRM SH EDD IP65 33 840 / 600X600 |
| Index | 19.4058.2623.33 |
| EAN | 5902107867638 |



Light and electrical data

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|---|--|
| Light source | LED |
| Luminous flux LED [lm] | 6679,2 |
| LED power [W] | 31 |
| Luminaire luminous flux [lm] | 4896 |
| Power of luminaire [W] | 34,7 |
| Luminaire's light efficiency [lm/W] | 141,1 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 89° / 89° |
| 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 | DIM DALI (EDD) |
| Power factor cos φ | >0,95 |
| Circuit load capacity | 17 (B10), 28 (B16), 26 (C10), 41 (C16) |

Mechanical data



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|--------------------|--|
| Assembly | for specialty or concrete ceilings |
| Material | steel sheet |
| Color | RAL 9010 (white) |
| Diffuser | Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass) |
| Impact resistant | IK08 |
| Dimensions [mm] | 657 x 626 x 50-105 |
| Mounting hole [mm] | 603 x 603 |

A graph of light

