

Product: AGAT CLEAN LED 17600 MICRO-PRM SH EDD IP65 34 830 / 1200X600

Index: 19.4028.4413.34



Description

Luminaire designed to module and gypsum and cardboard suspended ceilings, equipped with the highly efficient LED panels. Luminaire body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. Luminaire recommended for: emergency departments, intensive care units, and treatment rooms.

Product information

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|----------|--|
| Category | Clean luminaires - recessed |
| Family | AGAT CLEAN LED |
| Name | AGAT CLEAN LED 17600 MICRO-PRM SH EDD IP65 34 830 / 1200X600 |
| Index | 19.4028.4413.34 |
| EAN | 5902107428907 |



Light and electrical data

| | |
|---|---------------------------------------|
| Light source | LED |
| Luminous flux LED [lm] | 17766 |
| LED power [W] | 87,2 |
| Luminaire luminous flux [lm] | 13022 |
| Power of luminaire [W] | 97,7 |
| Luminaire's light efficiency [lm/W] | 133,3 |
| Color of the light [K] | 3000 |
| 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 | 7 (B10), 11 (B16), 11 (C10), 16 (C16) |

Mechanical data



| | |
|--------------------|--|
| Assembly | mounted in module ceilings, as well as plasterboard ceilings |
| Material | steel sheet |
| Color | RAL 9016 (white) |
| Diffuser | Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass) |
| Impact resistant | IK08 |
| Dimensions [mm] | 1196 x 596 x 76 |
| Mounting hole [mm] | 1180 x 580 |

A graph of light



Accessories

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard ceiling

