

Product: AGAT CLINIC LED 5000/2200/5X1,7W MICRO-PRM PLX EDD 63 4000K / M600 THREE CIRCUITS

Index: 19.4311.1123.63

Description

Luminaire designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminaire body made from steel sheet, powder coated in white. The luminaire provides three different light distributions: main light distribution using micro-prismatic and smooth opal diffuser (during patient examination), indirect light distribution (during patient rest) and reading distribution using a louver.



Product information

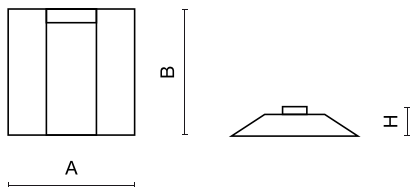
| | |
|----------|---|
| Category | Clean luminaires - recessed |
| Family | AGAT CLINIC LED |
| Name | AGAT CLINIC LED 5000/2200/5X1,7W MICRO-PRM PLX EDD 63 4000K / M600 THREE CIRCUITS |
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Light and electrical data

| | |
|---|-------------------------------------|
| Light source | LED |
| Luminous flux LED [lm] | 5199/2197/961 |
| LED power [W] | 32,3/12/6,9 |
| Luminaire luminous flux [lm] | 3438/922/731 |
| Power of luminaire [W] | 36,2/13,5/8,7 |
| Luminaire's light efficiency [lm/W] | 95/68,3/84 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | 92/143+120/20 |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | I |
| Protection degree | IP20/40 |
| Voltage | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h] | 60000 |
| Lx/By | L80/B10 |
| Operating temperature range [°C] | 5 ÷ 35 |
| Driver | DIM DALI (EDD) |
| Circuit load capacity | 5 (B10), 9 (B16), 8 (C10), 13 (C16) |

Mechanical data



| | |
|------------------|---|
| Assembly | mounted in module ceilings |
| Material | steel sheet |
| Color | RAL 9003 (white) |
| Diffuser | MICRO-PRM PLX (micro-prismatic diffuser PMMA and PMMA opal) |
| Impact resistant | IK04 |
| Weight [kg] | 5,8 |
| Dimensions [mm] | 595 x 595 x 130 |

A graph of light

