

Product: AGAT CLEAN-ECO LED 6600 PLX EDD IP65 840 / 600X600

Index: 19.4024.2123.34



Description

Luminary designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers permanently mounted, no aluminum frame. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Product information

| Category | Clean luminaires - recessed |
|----------|--|
| Family | AGAT CLEAN ECO LED |
| Name | AGAT CLEAN-ECO LED 6600 PLX EDD IP65 840 / 600X600 |
| Index | 19.4024.2123.34 |













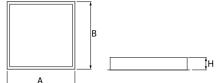


Light and electrical data

| Light source | LED |
|---|---|
| Luminous flux LED [lm] | 6848 |
| LED power [W] | 33,7 |
| Luminaire luminous flux [lm] | 5031 |
| Power of luminaire [W] | 35,3 |
| Luminaire's light efficiency [lm/W] | 142,5 |
| 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 | 220240 V, 5060 Hz |
| Lifetime of LED sources [h] | 100000 (1) / 147000 (2) |
| Lx/By | L80/B10 (1) / L70/B50 (2) |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | DIM DALI (EDD) |
| Power factor cos φ | >0,95 |
| Circuit load capacity | 14 (B10), 23 (B16), 22 (C10), 35 (C16) |



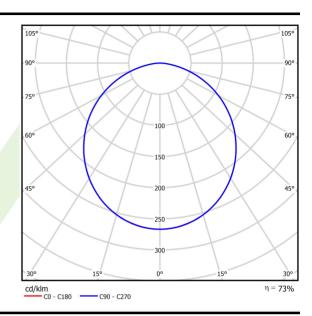
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| Assembly | mounted in module ceilings |
|------------------|----------------------------|
| Material | steel sheet |
| Color | white |
| Diffuser | PLX (PMMA opal) |
| Impact resistant | IK04 |
| Dimensions [mm] | 595 x 595 x 75 |

A graph of light





Accessories

Index 2C1A7392-34R

Name EUROPANEL / RIM COMPACT LED RECESSED ACCESSORIES 34 / 600X600

