

Product: EUROPANEL LED CRI95 3800 PLX E 34 IP65 940 Index: 19.3054.0144.34



Description

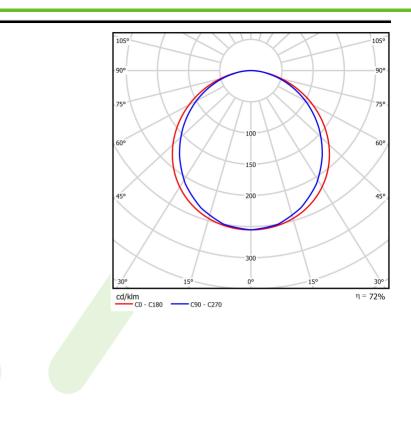
Modern LED panel for installation in suspended ceilings or directly on the ceiling. Equipped with the highly efficient LED sources. Luminary body made from aluminum. PMMA opal diffuser. Colour of luminary - white. Luminary dedicated for the public use structure like offices, conference rooms, classrooms, lecture halls etc. The level of protection against solid substances, dust and moisture penetration is IP65.

| Product information | Category | Category Recessed luminaires | |
|---------------------------|---------------------|------------------------------------|--|
| | Family | | |
| | Name | EUROPANEL LED | 195 3800 PLX E 34 IP65 940 |
| | Index | 19,3054,0144,34 | |
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| | | | |
| Light and electrical data | Light sou | rce | LED |
| - | Luminous | flux LED [lm] | 3409,4 |
| | LED powe | er [W] | 21 |
| | Luminaire | e lumin <mark>ous flux [lm]</mark> | 2468 |
| | Power of | luminaire [W] | 23,5 |
| | Luminaire | e's light efficiency [lm/W] | 105 |
| | Color of t | he light [K] | 4000 |
| | CRI | | >95 |
| | Beam ang | gle [°] | (C0-C180) / (C90-C270) - 115,4° / 107,6° |
| | Photobiol 62471) | ogical risk class (IEC/EN | N RG0 |
| | Protection | n against electric shock | II |
| | Protection | n degree | IP65 |
| | Voltage | | 220240 V, 5060 Hz |
| | Lifetime c | of LED sources [h] | 100000 (1) / 80000 (2) |
| | Lx/By | | L70/B10 (1) / L80/B10 (2) |
| | Operating | g temperature range [°C | c] 5 ÷ 30 |
| | Driver | | standard on/off (E) |
| | Power fac | ctor cos φ | 0,9 |
| | Circuit loa | ad capacity | 20 (B10), 30 (B16), 33 (C10), 53 (C16) |
| Mechanical data | Assembly | | unted in module ceilings, plasterboard lings or directly on the ceiling |
| | Material | alu | iminum |
| В | Color | RA | L 9016 (white) |
| | Diffuser | PL | X (PMMA opal) |
| L | Impact re | | |
| A | Weight [k | g] 3,6 | 1 |

Dimensions [mm]

596 x 596 x 36

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: 23-12-2022