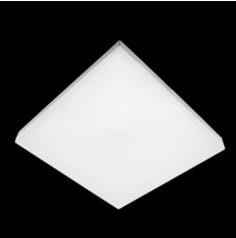


Product: PLAFOND SQUARE LED 2000 PC E IP54 840 Index: 19.3093.0003.34

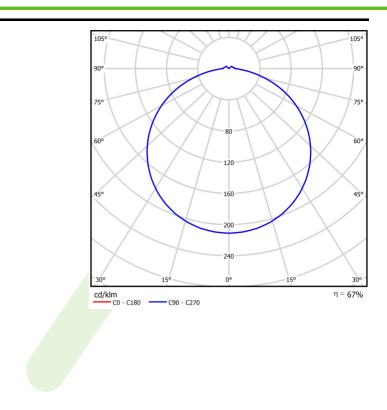


Description

Surface mounted or wall luminary equipped in highly efficient LED panels. Luminary body and diffuser made from IK10 impact resistant material.

| Product information | Category Surface mour | nted luminaires |
|---------------------------|----------------------------------|--|
| | Family PLAFOND SQ | UARE LED |
| | Name PLAFOND SQ | UARE LED 2000 PC E IP54 840 |
| | Index 19.3093.0003 | - |
| | | |
| Light and electrical data | Light source | LED |
| | Luminous flux LED [lm] | 2598 |
| | LED power [W] | 20 |
| | Luminaire luminous flux [lm] | 1752 |
| | Power of luminaire [W] | 23 |
| | Luminaire's light efficiency [In | n/W] 76,2 |
| | Color of the light [K] | 4000 |
| | CRI | >80 |
| | SDCM (LED sources) | 3 |
| | Beam angle [°] | (C0-C180) / (C90-C270) - 118,2° / 118,2° |
| | Protection against electric sh | ock II |
| | Protection degree | IP54 |
| | Voltage | 220240 V, 5060 Hz |
| | Lifetime of LED sources [h] | 54000 |
| | Lx/By | L90 |
| | Operating temperature range | e [°C] 0 ÷ 40 |
| | Driver | standard on/off (E) |
| Mechanical data | Assembly | surface mounted on ceiling or on wall |
| | Material | polycarbonate |
| | Color | white |
| | Diffuser | PC (opalescent polycarbonate) |
| | Impact resistant | IK10 |
| | Dimensions [mm] | 280 x 280 x 63 |

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