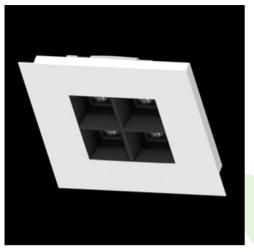


Product: DOMINO LOW UGR LED 1200 RASTER DAISY-BLACK-WIDE E 34 840 / 150X150 RECESSED Index: 19.4100.6621.34



Description

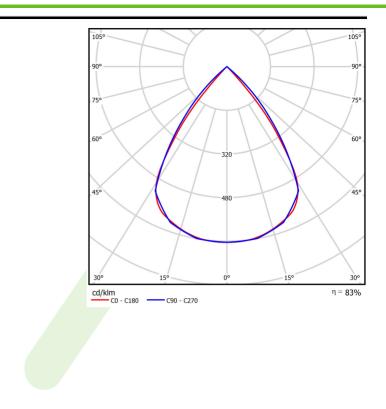
LED luminary dedicated to be mounted on cardboard suspended ceilings. Equipped with highly efficient LED light sources. The Domino LOW UGR LED uses an anti-glare louvre which reduces glare and directs light precisely. Housing made of steel sheet. Standard colour of the luminary is white. Significant diversity of the value of luminous flux. Colour rendering index CRI: 80.

| Product information | Category Recessed luminaires | |
|---------------------------|---|---|
| | Family DOMINO LOW UGR LEI | |
| | Name DOMINO LOW UGR LEI 840 / 150X150 RECESS | D 1200 RASTER DAISY-BLACK-WIDE E 34 ED |
| | Index 19.4100.6621.34 | |
| | | $\textcircled{E} \square \square$ |
| Light and electrical data | Light source | LED |
| | Luminous flux LED [lm] | 1417,5 |
| | LED power [W] | 8,7 |
| | Luminaire luminous flux [lm] | 1176 |
| | Power of luminaire [W] | 9,7 |
| | Luminaire's light efficiency [lm/W] | 121,2 |
| | Color of the light [K] | 4000 |
| | CRI | >80 |
| | SDCM (LED sources) | 3 |
| | Beam angle [°] | (C0-C180) / (C90-C270) - 72,6° / 74,4° |
| | Protection against electric shock | II |
| | Protection degree | IP20 |
| | Voltage | 220240 V, 5060 Hz |
| | Lifetime of LED sources [h] | 72000 (1) 72000 (2) |
| | Lx/By | L80/B10 (1) / L70/B10 (2) |
| | Operating temperature range [°C] | 5 ÷ 30 |
| | Driver | standard on/off (E) |
| | Power factor $\cos \phi$ | >0,95 |
| | Circuit load capacity | 60 (B10), 97 (B16), 101 (C10), 162 (C16) |
| Mechanical data | Assembly | mounted in plasterboard ceilings |
| | Material | steel sheet |
| | Color | RAL 9016 (white) |
| | Diffuser | RASTER (anti-glare louvre) |
| | Impact resistant | IK04 |
| | Dimensions [mm] | 150 x 150 x 43 |
| | | |

Mounting hole [mm]

141 x 141

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: 24-01-2023