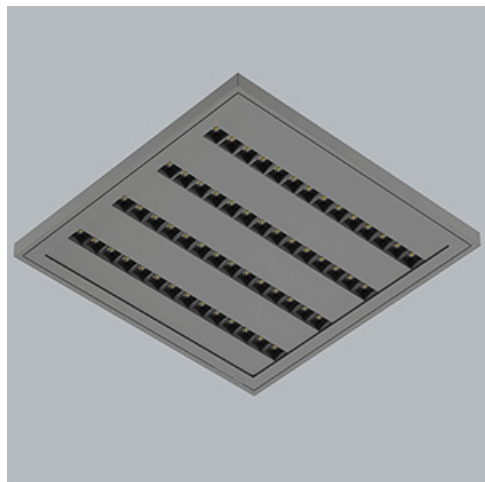


Product: DOMINO CLEAN SURFACE LOW UGR LED 8400 SH RASTER DAISY-BLACK-WIDE EDD IP65 21 940 / 645X645MM

Index: 19.4405.1243.21



Description

Surface mounted luminary. Equipped with highly efficient LED light sources. The Domino Clean Surface LOW UGR LED uses an anti-glare louvre which reduces glare and directs light precisely. Housing made of steel sheet. Significant diversity of the value of luminous flux. Colour rendering index CRI: 80. Level of tightness IP65.

Product information

| | |
|----------|--|
| Category | Clean luminaires - surface |
| Family | DOMINO CLEAN SURFACE LOW UGR LED |
| Name | DOMINO CLEAN SURFACE LOW UGR LED 8400 SH RASTER DAISY-BLACK-WIDE EDD IP65 21 940 / 645X645MM |
| Index | 19.4405.1243.21 |
| EAN | 5902107871406 |



Light and electrical data

| | |
|---|--|
| Light source | LED |
| Luminous flux LED [lm] | 8040 |
| LED power [W] | 43 |
| Luminaire luminous flux [lm] | 6914 |
| Power of luminaire [W] | 48,1 |
| Luminaire's light efficiency [lm/W] | 143,7 |
| Color of the light [K] | 4000 |
| CRI | >90 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 71,6° / 75,6° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | I |
| Protection degree | IP65 |
| Voltage | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h] | 100000 |
| Lx/By | L80/B10 |
| 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) |

Mechanical data



| | |
|------------------|----------------------------|
| Assembly | surface mounted on ceiling |
| Material | steel sheet |
| Color | RAL 9006 (grey) |
| Diffuser | RASTER (anti-glare louver) |
| Impact resistant | IK08 |
| Dimensions [mm] | 645 x 645 x 40 |

A graph of light

