

Product: DOMINO CLEAN LOW UGR LED 6300 SH RASTER DAISY-BLACK-WIDE E IP65 04 840 / 592X592MM

Index: 19.4057.1121.04



Description

LED luminaire dedicated to be mounted on suspended modular ceilings. Equipped with highly efficient LED light sources. The Domino Clean 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 or 90. Level of tightness IP65.

Product information

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|----------|--|
| Category | Clean luminaires - recessed |
| Family | DOMINO CLEAN LOW UGR LED |
| Name | DOMINO CLEAN LOW UGR LED 6300 SH RASTER DAISY-BLACK-WIDE E IP65 04 840 / 592X592MM |
| Index | 19.4057.1121.04 |
| EAN | 5902107462680 |



Light and electrical data

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|---|--|
| Light source | LED |
| Luminous flux LED [lm] | 7011 |
| LED power [W] | 32,2 |
| Luminaire luminous flux [lm] | 6029 |
| Power of luminaire [W] | 36,1 |
| Luminaire's light efficiency [lm/W] | 167 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| 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 | standard on/off (E) |
| Power factor cos φ | 0,95 |
| Circuit load capacity | 25 (B10), 40 (B16), 39 (C10), 62 (C16) |

Mechanical data



| | |
|------------------|----------------------------|
| Assembly | mounted in module ceilings |
| Material | steel sheet |
| Color | RAL 9005 (black) |
| Diffuser | RASTER (anti-glare louver) |
| Impact resistant | IK08 |
| Dimensions [mm] | 592 x 592 x 50 |

A graph of light

