



DOMINO LOW UGR LED UGR<19

UGR<19 luminaires



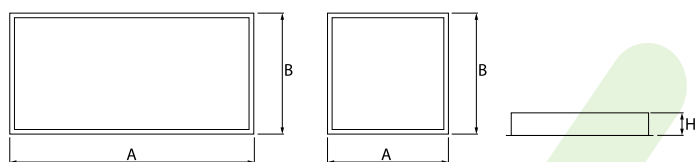
LED luminaire dedicated to be mounted on suspended modular ceilings, cardboard suspended ceilings (using mounting clips or adaptive frame), directly on the ceiling (using ceiling sheet) or using ceiling sheet and suspensions. Equipped with highly efficient LED light sources. The Domino LOW UGR LED uses an anti-glare louvre which reduces glare and directs light precisely. Housing made of steel sheet. Standard colour of the luminaire is white. Significant diversity of the value of luminous flux. Colour rendering index CRI: 80.



Main parameters:

| Name | Luminous flux LED [lm] | Power of luminaire [W] | Color [K] | Dimensions A x B x H [mm] |
|----------------------------------|-----------------------------------|------------------------|-------------|--|
| DOMINO LOW UGR LED 2100 | 2064,3 / 2236,7 | 12,7 | 3000 / 4000 | 596 x 296 x 23 / 596 x 75 x 50 |
| DOMINO LOW UGR LED 4200 | 4128 / 4474 | 25,3 | 3000 / 4000 | 1196 x 296 x 23 / 596 x 296 x 23 / 596 x 596 x 23 / 1196 x 75 x 50 |
| DOMINO LOW UGR LED 6300 | 6192,9 / 6709,5 | 38 | 3000 / 4000 | 596 x 596 x 23 |
| DOMINO LOW UGR LED 8400 | 8257,3 / 8946 | 50,6 | 3000 / 4000 | 1196 x 296 x 23 |
| DOMINO LOW UGR LED 600 RECESSED | 653 / 709 | 5,6 | 3000 / 4000 | 150 x 150 x 43 |
| DOMINO LOW UGR LED 1200 RECESSED | 1304,6 / 1417,5 / 1423,8 / 1457,4 | 9,7 / 8,6 | 3000 / 4000 | 150 x 150 x 43 / 250 x 250 x 43 |
| DOMINO LOW UGR LED 1800 RECESSED | 2127 / 2185,5 | 13 | 3000 / 4000 | 250 x 250 x 43 |

Technical drawing:



Light and electrical features:

| | |
|---|--|
| Light source | LED |
| Voltage | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h] | 100000 (1) / 147000 (2)/72000 (1) 72000 (2) |
| Lx/By | L80/B10 (1) / L70/B10 (2) |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | standard on/off (E) DIM DALI (EDD) * |
| Power factor cos φ | >0,95 |

* Variant to specify when ordering

Mechanical features:

| | |
|-----------------|---|
| Assembly | mounted in module ceilings as well as plasterboard ceilings, directly mounted to ceiling construction and surface mounted on slings using accessories mounted in module ceilings, as well as plasterboard ceilings mounted in plasterboard ceilings |
| Material | steel sheet |
| Color | RAL 9016 (white) |
| Diffuser | RASTER (anti-glare louver) |

Additional information:

The luminaire can be made in CLO version.