



DOMINO LOW UGR LED UGR<19

UGR<19 luminaires



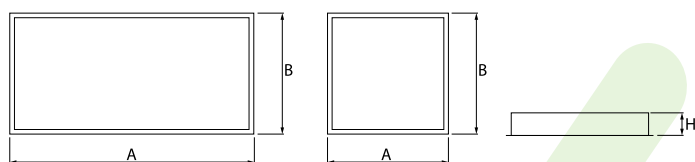
LED luminaire dedicated to be mounted on suspended modular ceilings, cardboard suspended ceilings (using mounting clips or adaptive frame), directly on the ceiling (using ceiling sheet) or using ceiling sheet and suspensions. Equipped with highly efficient LED light sources. The Domino LOW UGR LED uses 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, plasterboard ceilings mounted in plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	RASTER (anti-glare louvre)

Additional information:

The luminaire can be made in CLO version.

Note: The power shown refers to the whole system (tolerance +/- 10%).
The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 13-12-2024