

Product: DOMINO LOW UGR LED 4200 RASTER DAISY-BLACK-WIDE E 34 830 / 1196X75

Index: 19.4100.5211.34



Description

LED luminary dedicated to be mounted on suspended modular ceilings or cardboard suspended ceilings (using mounting clips or adaptive frame). Equipped with highly efficient LED light sources. The Domino LOW UGR LED uses an antiglare 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 LED
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Index	19 4100 5211 34











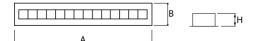




Light and electrical data

Light source	LED
Luminous flux LED [lm]	4128
LED power [W]	22,6
Luminaire luminous flux [lm]	3425
Power of luminaire [W]	25,3
Luminaire's light efficiency [lm/W]	135,4
Color of the light [K]	3000
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]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B10 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	31 (B10), 49 (B16), 51 (C10), 82 (C16)

Mechanical data



Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	RASTER (anti-glare louvre)
Impact resistant	IK04
Dimensions [mm]	1196 x 75 x 50
Mounting hole [mm]	1175 x 65



A graph of light

