

Product: DOMINO LOW UGR LED 4200 RASTER DAISY-BLACK-WIDE E 34 830 / 596X596MM

Index: 19.4100.4211.34



Description

LED luminary 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 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
Name	DOMINO LOW UGR LED 4200 RASTER DAISY-BLACK-WIDE E 34 830 / 596X596MM
Index	19.4100.4211.34
EAN	5902107287375











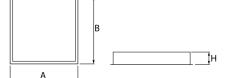




Light and electrical data

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 $\cos \phi$	>0,95
Circuit load capacity	31 (B10), 49 (B16), 51 (C10), 82 (C16)

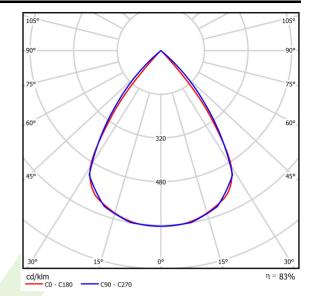
Mechanical data



Assembly	mounted in module ceilings as well as plasterboard ceilings, directly mounted to ceiling construction and surface mounted on slings using accessories
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	RASTER (anti-glare louver)
Impact resistant	IK04
Dimensions [mm]	596 x 596 x 23
Mounting hole [mm]	585 x 585



A graph of light







Accessories

Index 19.3200.0001.00

Name DOMINO LOW UGR LED 2100/4200/6300 mounting clips set for plasterboard ceiling / 596X596 / 596X296 / 1196X75 / 596X75



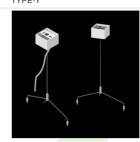
Index 19.3200.0004.34

Name DOMINO LOW UGR LED ceiling sheet-suspension E 34 / 596X596MM



Index 19.3272.0101.34

Name SUSPENSION NEW TYPE-G+H 34 LENGHT 1,5M WIRE 3X SET TYPE-Y



Index 6E1-500KW341P-3Y

Name SUSPENSION NEW TYPE-G 34 LENGHT 1,5M WIRE 3X 1-POINT TYPE-Y



Index 6E1-8670-B-Y-1,5

Name SUSPENSION NEW TYPE-L LENGHT-1,5 METER WITHOUT WIRE 1-POINT TYPE-Y





