

Product: DOMINO LOW UGR LED 4200 RASTER DAISY-BLACK-WIDE EDD 34 830 / 596X296MM**Index:** 19.4100.1213.34

Description

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.

Product information

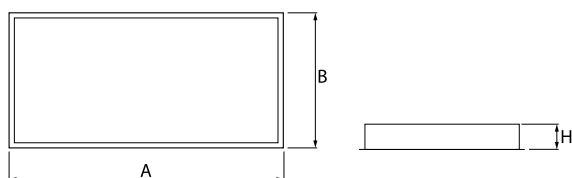
Category	Recessed luminaires
Family	DOMINO LOW UGR LED
Name	DOMINO LOW UGR LED 4200 RASTER DAISY-BLACK-WIDE EDD 34 830 / 596X296MM
Index	19.4100.1213.34
EAN	5902107287481



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	220..240 V, 50..60 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	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	50 (B10), 80 (B16), 61 (C10), 98 (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 louvre)
Impact resistant	IK04
Dimensions [mm]	596 x 296 x 23
Mounting hole [mm]	585 x 285

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

19.3200.0007.34

Name

DOMINO LOW UGR LED ceiling
sheet-suspension EDD 34 /
596X296MM

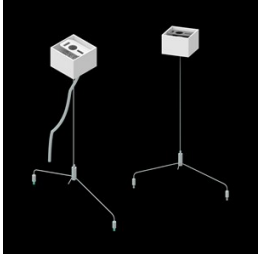


Index

19.3272.0102.34

Name

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

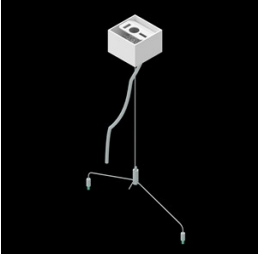


Index

6E1-500KW341P-5Y

Name

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

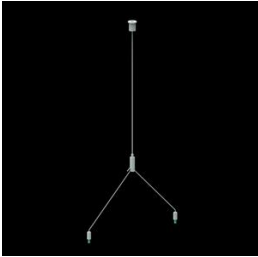


Index

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

Name

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





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 22-08-2025