Product: DOMINO LOW UGR LED 2100 RASTER DAISY-BLACK-WIDE EDD 34 840 / 596X296MM
Index: 19.4100.1123.34

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

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Category	**Recessed luminaires**
Family	**DOMINO LOW UGR LED**
Name	**DOMINO LOW UGR LED 2100 RASTER DAISY-BLACK-WIDE EDD 34 840 / 596X296MM**
Index	**19.4100.1123.34**
EAN	**5902107281908**

Light and electrical data

Light source	**LED**
Luminous flux LED [lm]	**2236,7**
LED power [W]	**11,3**
Luminaire luminous flux [lm]	**1856**
Power of luminaire [W]	**12,7**
Luminaire's light efficiency [lm/W]	**146,1**
Color of the light [K]	**4000**
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	**80 (B10), 130 (B16), 100 (C10), 160 (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 296 x 23**
Mounting hole [mm]	**585 x 285**

A graph of light

cd/klm — C0 - C180 — C90 - C270

η = 83%
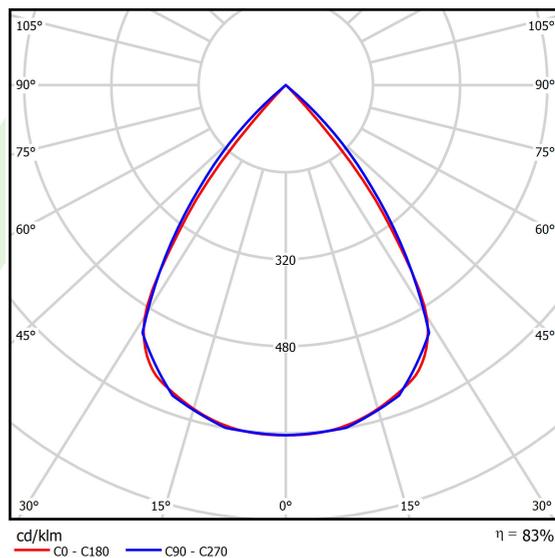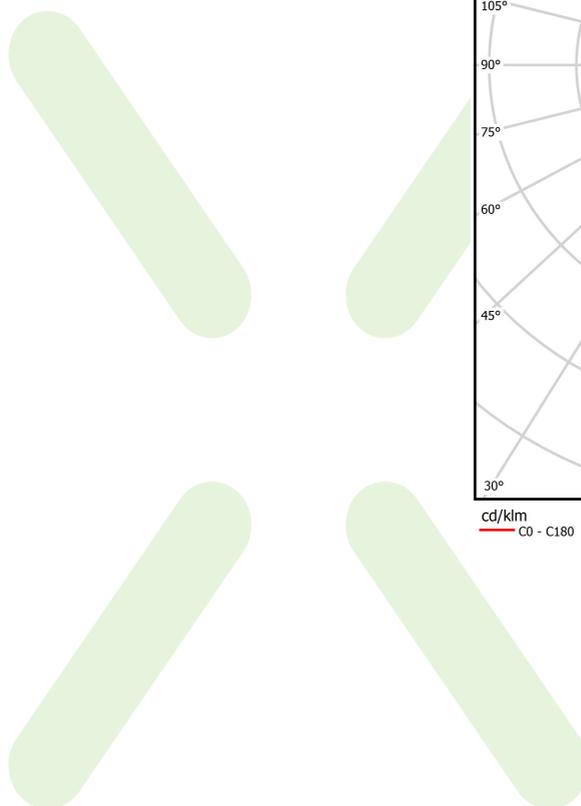
Accessories

| 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
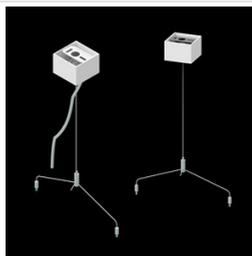
Index	6E1-500KW341P-5Y
Name	SUSPENSION NEW TYPE-G 34 LENGHT 1,5M WIRE 5X 1-POINT TYPE-Y
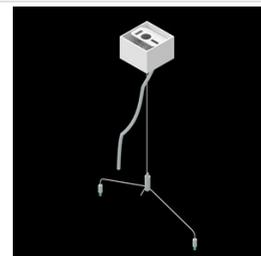
Index	6E1-8670-B-Y-1,5
Name	SUSPENSION NEW TYPE-L LENGHT-1,5 METER WITHOUT WIRE 1-POINT TYPE-Y