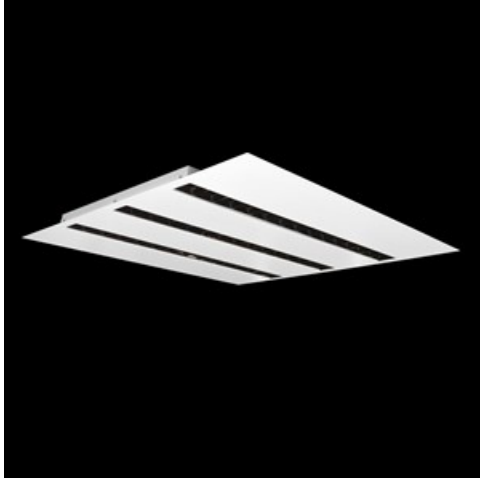


**Product:** DOMINO LOW UGR LED 6300 RASTER DAISY-BLACK-WIDE EDD 34 840 / 596X596

**Index:** 19.4100.4323.34



## 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

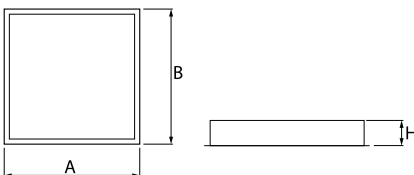
Category	<b>Recessed luminaires</b>
Family	<b>DOMINO LOW UGR LED</b>
Name	<b>DOMINO LOW UGR LED 6300 RASTER DAISY-BLACK-WIDE EDD 34 840 / 596X596</b>
Index	<b>19.4100.4323.34</b>



## Light and electrical data

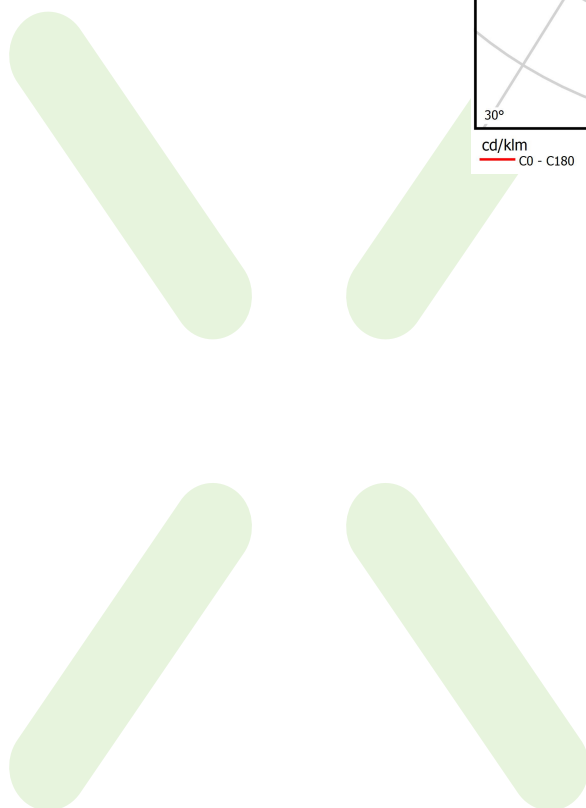
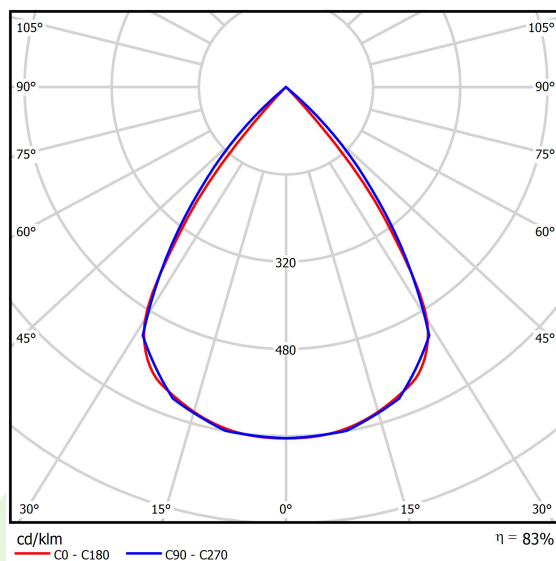
Light source	<b>LED</b>
Luminous flux LED [lm]	<b>6709,5</b>
LED power [W]	<b>33,9</b>
Luminaire luminous flux [lm]	<b>5568</b>
Power of luminaire [W]	<b>38</b>
Luminaire's light efficiency [lm/W]	<b>146,5</b>
Color of the light [K]	<b>4000</b>
CRI	<b>&gt;80</b>
SDCM (LED sources)	<b>3</b>
Beam angle [°]	<b>(C0-C180) / (C90-C270) - 72,6° / 74,4°</b>
Protection against electric shock	<b>II</b>
Protection degree	<b>IP20</b>
Voltage	<b>220..240 V, 50..60 Hz</b>
Lifetime of LED sources [h]	<b>100000 (1) / 147000 (2)</b>
Lx/By	<b>L80/B10 (1) / L70/B10 (2)</b>
Operating temperature range [°C]	<b>5 ÷ 30</b>
Driver	<b>DIM DALI (EDD)</b>
Power factor cos φ	<b>&gt;0,95</b>
Circuit load capacity	<b>20 (B10), 30 (B16), 32 (C10), 52 (C16)</b>

## Mechanical data



Assembly	<b>mounted in module ceilings as well as plasterboard ceilings, directly mounted to ceiling construction and surface mounted on slings using accessories</b>
Material	<b>steel sheet</b>
Color	<b>RAL 9016 (white)</b>
Diffuser	<b>RASTER (anti-glare louvre)</b>
Impact resistant	<b>IK04</b>
Weight [kg]	<b>2,94</b>
Dimensions [mm]	<b>596 x 596 x 23</b>
Mounting hole [mm]	<b>585 x 585</b>

## 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



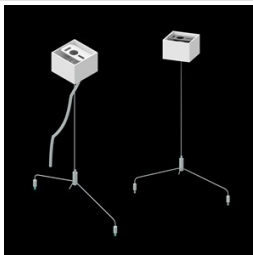
Index 19.3200.0005.34

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



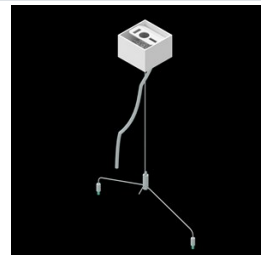
Index 19.3272.0102.34

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

