

**Product:** DOMINO LOW UGR LED 1200 RASTER DAISY-BLACK-WIDE EDD 34 830 / 150X150 RECESSED

**Index:** 19.4100.6613.34



## Description

LED luminaire dedicated to be mounted on cardboard suspended ceilings. 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 1200 RASTER DAISY-BLACK-WIDE EDD 34 830 / 150X150 RECESSED</b>
Index	<b>19.4100.6613.34</b>



## Light and electrical data

Light source	<b>LED</b>
Luminous flux LED [lm]	<b>1304,6</b>
LED power [W]	<b>8,7</b>
Luminaire luminous flux [lm]	<b>1083</b>
Power of luminaire [W]	<b>9,7</b>
Luminaire's light efficiency [lm/W]	<b>111,6</b>
Color of the light [K]	<b>3000</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>72000 (1) 72000 (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 plasterboard ceilings</b>
Material	<b>steel sheet</b>
Color	<b>RAL 9016 (white)</b>
Diffuser	<b>RASTER (anti-glare louvre)</b>
Impact resistant	<b>IK04</b>
Dimensions [mm]	<b>150 x 150 x 43</b>
Mounting hole [mm]	<b>141 x 141</b>

## A graph of light

