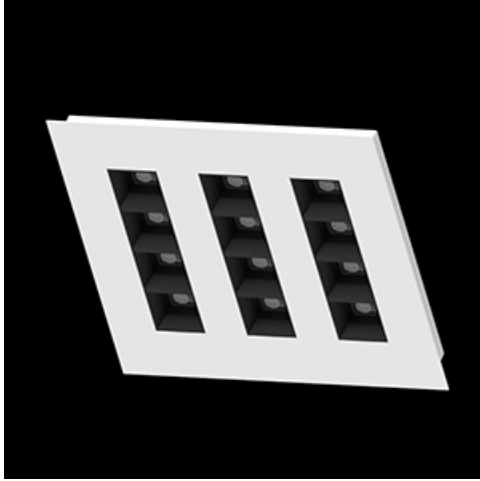


**Product:** DOMINO LOW UGR LED 1800 RASTER DAISY-BLACK-WIDE E 34 840 / 250x250MM RECESSED

**Index:** 19.4100.7721.34



## 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	Recessed luminaires
Family	DOMINO LOW UGR LED
Name	DOMINO LOW UGR LED 1800 RASTER DAISY-BLACK-WIDE E 34 840 / 250x250MM RECESSED
Index	19.4100.7721.34
EAN	5902107301545



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	2185,5
LED power [W]	11,6
Luminaire luminous flux [lm]	1814
Power of luminaire [W]	13
Luminaire's light efficiency [lm/W]	139,5
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]	72000 (1) 72000 (2)
Lx/By	L80/B10 (1) / L70/B10 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	61 (B10), 98 (B16), 102 (C10), 164 (C16)

**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 louver)</b>
Impact resistant	<b>IK04</b>
Weight [kg]	<b>1</b>
Dimensions [mm]	<b>250 x 250 x 43</b>
Mounting hole [mm]	<b>241 x 241</b>

**A graph of light**

