

Product: DOMINO CLEAN LOW UGR LED 8400 SH RASTER DAISY-BLACK-WIDE E 34 IP65 830 / 592X592**Index:** 19.3182.1002.34

Description

LED luminaire dedicated to be mounted on suspended modular ceilings. Equipped with highly efficient LED light sources. The Domino Clean 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. Level of tightness IP65.

Product information

Category	Clean luminaires - recessed
Family	DOMINO CLEAN LOW UGR LED
Name	DOMINO CLEAN LOW UGR LED 8400 SH RASTER DAISY-BLACK-WIDE E 34 IP65 830 / 592X592
Index	19.3182.1002.34



Light and electrical data

Light source	LED
Luminous flux LED [lm]	8257,3
LED power [W]	45,2
Luminaire luminous flux [lm]	6282
Power of luminaire [W]	50,6
Luminaire's light efficiency [lm/W]	124,2
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 71,6° / 75,6°
Protection against electric shock	II
Protection degree	IP65
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	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)

Mechanical data



Assembly	mounted in module ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	RASTER (anti-glare louvre)
Impact resistant	IK08
Dimensions [mm]	592 x 592 x 50

A graph of light

