

**Product:** DOMINO CLEAN LOW UGR LED 6300 SH RASTER DAISY-BLACK-WIDE E IP65 04 940 / 592X592MM

**Index:** 19.4057.1141.04



## 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. Significant diversity of the value of luminous flux. Colour rendering index CRI: 80 or 90. Level of tightness IP65.

## Product information

Category	Clean luminaires - recessed
Family	DOMINO CLEAN LOW UGR LED
Name	DOMINO CLEAN LOW UGR LED 6300 SH RASTER DAISY-BLACK-WIDE E IP65 04 940 / 592X592MM
Index	19.4057.1141.04
EAN	5902107870836



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	6030
LED power [W]	32,2
Luminaire luminous flux [lm]	5186
Power of luminaire [W]	36,1
Luminaire's light efficiency [lm/W]	143,7
Color of the light [K]	4000
CRI	>90
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 71,6° / 75,6°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	0,95
Circuit load capacity	25 (B10), 40 (B16), 39 (C10), 62 (C16)

**Mechanical data**



Assembly	<b>mounted in module ceilings</b>
Material	<b>steel sheet</b>
Color	<b>RAL 9005 (black)</b>
Diffuser	<b>RASTER (anti-glare louver)</b>
Impact resistant	<b>IK08</b>
Dimensions [mm]	<b>592 x 592 x 50</b>

**A graph of light**

