

Product: DOMINO LOW UGR LED 8400 RASTER DAISY-BLACK-WIDE E 34 830 / 1196X296 Index: 19.4100.3411.34

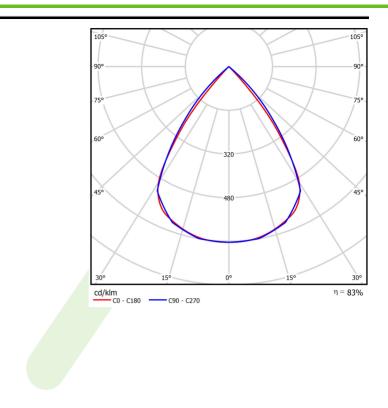


Description

LED luminary 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 luminary 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 8400 RASTER DAISY-BLACK-WIDE E 830 / 1196X296
	Index 19.4100.3411.34
	$\overbrace{LED} \textcircled{\ } \fbox{\ } \fbox{\ } \fbox{\ } \fbox{\ } \fbox{\ } \swarrow{\ } $
Light and electrical data	Light source LED
	Luminous flux LED [lm] 8257,3
	LED power [W] 45,2
	Luminaire luminous flux [Im] 6852
	Power of luminaire [W] 50,6
	Luminaire's light efficiency [lm/W] 135,4
	Color of the light [K] 3000
	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 220240 V, 5060 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 8 (B10), 15 (B16), 15 (C10), 29 (C16)
Mechanical data	Assembly mounted in module ceilings, plasterboard ceilings, directly on the ceiling or using the slings
В	Material steel sheet
	Color RAL 9016 (white)
	H Diffuser RASTER (anti-glare louvre)
	Impact resistant IK04
	Dimensions [mm] 1196 x 296 x 23
	Mounting hole [mm] 1210 x 310

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022