

## Product: DOMINO CLEAN LOW UGR LED 8400 SH RASTER DAISY-BLACK-WIDE E 34 IP65 840 / 592X592 Index: 19.3182.1001.34

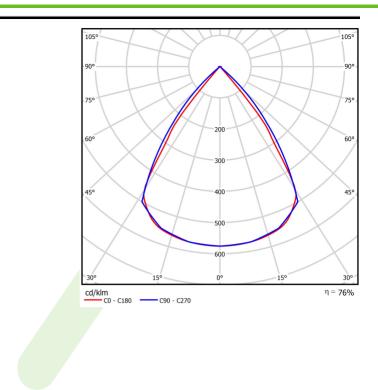


## Description

LED luminary 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 luminary 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	
	FamilyDOMINO CLEAN LOW UGR LEDNameDOMINO CLEAN LOW UGR LED 8400 SH RASTER DAISY-BLACK- WIDE E 34 IP65 840 / 592X592	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	8946
	LED power [W]	45,2
	Luminaire luminous flux [lm]	6806
	Power of luminaire [W]	50,6
	Luminaire's light efficiency [lm/W]	134,5
	Color of the light [K]	4000
	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	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 $\cos \phi$	>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
	Weight [kg]	8,1
	Dimensions [mm]	592 x 592 x 50

## 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