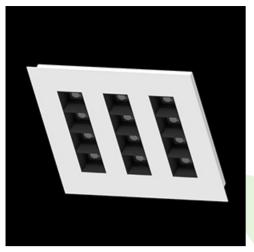


Product: DOMINO LOW UGR LED 1800 RASTER DAISY-BLACK-WIDE E 34 830 / 250x250 RECESSED Index: 19.4100.7711.34

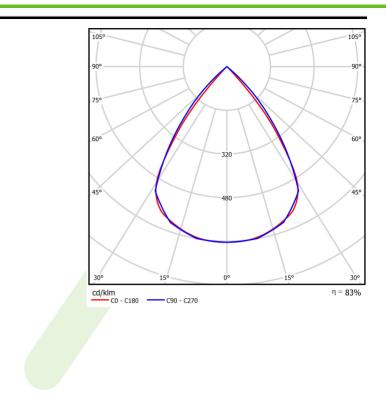


Description

LED luminary 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 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 LEI	D
	Name DOMINO LOW UGR LEI 830 / 250x250 RECESSI	D 1800 RASTER DAISY-BLACK-WIDE E 34 ED
	Index 19.4100.7711.34	
Light and electrical data	Light source	LED
	Luminous flux LED [Im]	2127
	LED power [W]	11,6
	Luminaire luminous flux [lm]	1765
	Power of luminaire [W]	13
	Luminaire's light efficiency [lm/W]	135,8
	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]	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 $\cos \phi$	>0,95
	Circuit load capacity	61 (B10), 98 (B16), 102 (C10), 164 (C16)
Mechanical data	Assembly	mounted in plasterboard ceilings
	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	RASTER (anti-glare louvre)
	Impact resistant	IK04
	Dimensions [mm]	250 x 250 x 43
	Mounting hole [mm]	241 x 241

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: 24-01-2023