

Product: DOMINO LOW UGR LED 4200 RASTER DAISY-BLACK-WIDE EDD 34 830 / 1196X296 Index: 19.4100.3213.34

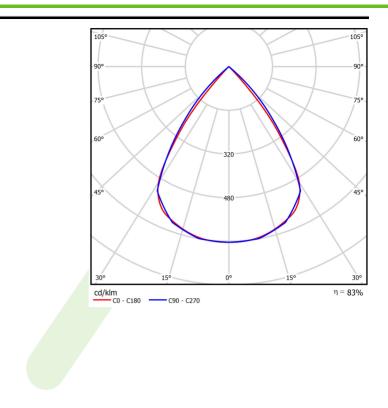


Description

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 lumin	aires	
	Family DOMINO LOW U	Family DOMINO LOW UGR LED	
	Name DOMINO LOW U 34 830 / 1196X29	GR LED 4200 RASTER DAISY-BLACK-WIDE EDD	
	Index 19.4100.3213.34		
	CE		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	4128	
	LED power [W]	22,6	
	Luminaire luminous flux [lm]	3425	
	Power of luminaire [W]	25,3	
	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 s	hock 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 rang	je [°C] 5 ÷ 30	
	Driver	DIM DALI (EDD)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacity	50 (B10), 80 (B16), 61 (C10), 98 (C16)	
Mechanical data	Assembly	mounted in module ceilings, plasterboard ceilings, directly on the ceiling or using the slings	
	Material	steel sheet	
	Color	RAL 9016 (white)	
	H Diffuser	RASTER (anti-glare louvre)	
A	Impact resistant	IK04	
	Dimensions [mm]	1196 x 296 x 23	
	Mounting hole [mm]	1210 x 310	
	Mounting hole [mm]	1210 × 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