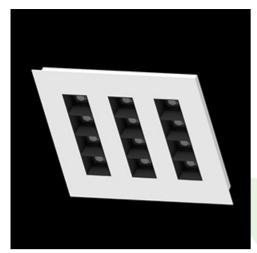


Product: DOMINO LOW UGR LED 1800 RASTER DAISY-BLACK-WIDE E 34 840 / 250x250 RECESSED

Index: 19.4100.7721.34



Description

Index

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 **DOMINO LOW UGR LED** Family DOMINO LOW UGR LED 1800 RASTER DAISY-BLACK-WIDE E 34 Name 840 / 250x250 RECESSED 19.4100.7721.34









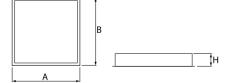






Light source	LED
Luminous flux LED [lm]	2185,5
LED power [W]	11,6
Luminaire luminous flux [lm]	1814
Power of luminaire [W]	13
Luminaire's light efficiency [lm/W]	139,5
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 72,6° / 74,4°
Protection against electric 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 φ	>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 Weight [kg] 1 Dimensions [mm] 250 x 250 x 43		
Color RAL 9016 (white) Diffuser RASTER (anti-glare louvre) Impact resistant IK04 Weight [kg] 1 Dimensions [mm] 250 x 250 x 43	Assembly	mounted in plasterboard ceilings
Diffuser RASTER (anti-glare louvre) Impact resistant IK04 Weight [kg] 1 Dimensions [mm] 250 x 250 x 43	Material	steel sheet
Impact resistant IK04 Weight [kg] 1 Dimensions [mm] 250 x 250 x 43	Color	RAL 9016 (white)
Weight [kg] 1 Dimensions [mm] 250 x 250 x 43	Diffuser	RASTER (anti-glare louvre)
Dimensions [mm] 250 x 250 x 43	Impact resistant	IK04
	Weight [kg]	1
	Dimensions [mm]	250 x 250 x 43
Mounting hole [mm] 241 x 241	Mounting hole [mm]	241 x 241



A graph of light

