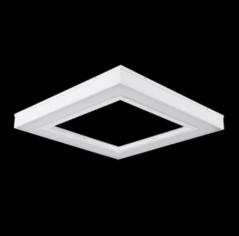


Product: MOSAIC SQ LED 5200 PLX EDD 34 840 / 600X600 Index: 19.4096.1123.34



Description

LED luminary dedicated to be mounted on suspended modular ceilings or cardboard suspended ceilings (using adaptive frame). Housing made of steel sheet. Standard colour of the luminary is white (RAL 9016).Luminary available in PLX diffuser. Colour rendering index CRI: 80.

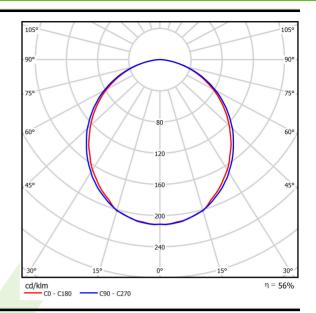
Product information	Category Recess	sed luminaires
	Family MOSA	C SQ LED
	Name MOSAI	Name MOSAIC SQ LED 5200 PLX EDD 34 840 / 600X600
	Index 19.409	6.1123.34
Light and electrical data	Light source	LED
	Luminous flux LED [I	m] 5234
	LED power [W]	26,6
	Luminaire luminous	flux [lm] 2920
	Power of luminaire [\	<u>//] 28,2</u>
	Luminaire's light effic	siency [lm/W] 103,5
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 104,2° / 107,4°
	Protection against el	ectric shock I
	Protection degree	IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sour	ces [h] 100000 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating temperatu	re range [°C] 5 ÷ 30
	Driver	DIM DALI (EDD)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	20 (B10), 30 (B16), 32 (C10), 52 (C16)
Mechanical data	Assembly	mounted in module ceilings, as well as plasterboard ceilings
	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Weight [kg]	3,25
	Dimensions [mm]	596 x 596 x 51

Mounting hole [mm]

610 x 610



A graph of light



Accessories

Index 2C1A7392

Name Adaptive frame for plasterboard ceiling (600x600)



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