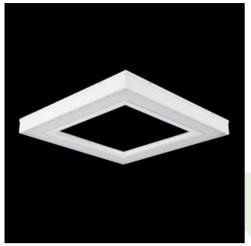


## Product: MOSAIC SQ LED 8800 PLX E 34 840 / 600X600 Index: 19.4096.1221.34



## 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 Recessed luminaires	
	Family MOSAIC SQ LED	
	Name MOSAIC SQ LED 8800 PLX E 34 840 / 600	X600
	Index 19.4096.1221.34	
	EAN 5902107062965	
Light and electrical data	Light source LED	
5	Luminous flux LED [Im] 9130	
	LED power [W] 46,8	
	Luminaire luminous flux [lm] 5093	
	Power of luminaire [W] 49,1	
	Luminaire's light efficiency [lm/W] 103,7	
	Color of the light [K] 4000	
	CRI >80	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-C180) / (C90-C2	270) - 104,2° / 107,4°
	Protection against electric shock	
	Protection degree IP20	
	Voltage 220240 V, 5060 H	Z
	Lifetime of LED sources [h] 100000 (1) / 147000	(2)
	Lx/By L80/B10 (1) / L70/B	50 (2)
	Operating temperature range [°C] 5 ÷ 30	
	Driver standard on/off (E)	
	Power factor cos φ >0,95	
	Circuit load capacity <b>5 (B10), 10 (B16), 10</b>	0 (C10), 20 (C16)
Mechanical data	Assembly mounted in module ceiling plasterboard ceilings	gs, as well as
	Material steel sheet	
	Color RAL 9016 (white)	
	Diffuser PLX (PMMA opal)	
	Impact resistant IK04	

 Color
 RAL 9016 (white)

 Diffuser
 PLX (PMMA opal)

 Impact resistant
 IK04

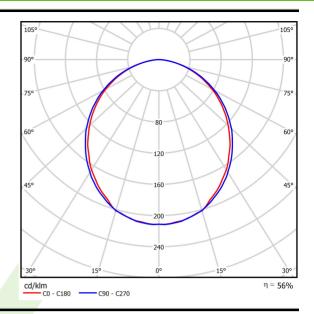
 Weight [kg]
 3,7

 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: 22-08-2025