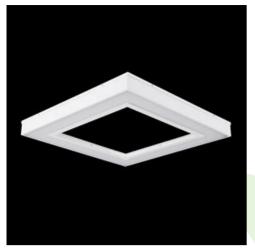


Product: MOSAIC SQ LED 8800 PLX E 34 830 / 600X600 Index: 19.4096.1211.34



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 34 830 / 600X600
	Index 19.4096.1211.34
	EAN 5902107062972
	$\begin{array}{c} \hline \\ \hline $
Light and electrical data	Light source LED
	Luminous flux LED [Im] 8811
	LED power [W] 46,8
	Luminaire luminous flux [Im] 4915
	Power of luminaire [W] 49,1
	Luminaire's light efficiency [lm/W] 100,1
	Color of the light [K] 3000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 104,2° / 107,4°
	Protection against electric shock I
	Protection degree IP20
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 100000 (1) / 147000 (2)
	Lx/By L80/B10 (1) / L70/B50 (2)
	Operating temperature range $[^{\circ}C]$ 5 ÷ 30
	Driver standard on/off (E)
	Power factor cos φ >0,95
	Circuit load capacity 5 (B10), 10 (B16), 10 (C10), 20 (C16)
Mechanical data	Assembly mounted in module ceilings, as well as plasterboard ceilings
	Material steel sheet
	Color RAL 9016 (white)
	Diffuser PLX (PMMA opal)
<u></u> н	Impact resistant IK04

Impact resistant

Dimensions [mm]

Mounting hole [mm]

Weight [kg]

IK04

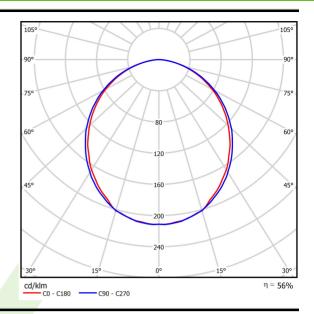
3,15

596 x 596 x 51

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