

## Product: MOSAIC LED PART1 1300/2200 PLX FOR E 34 830 WITHOUT DRIVER Index: 19.4097.2818.34



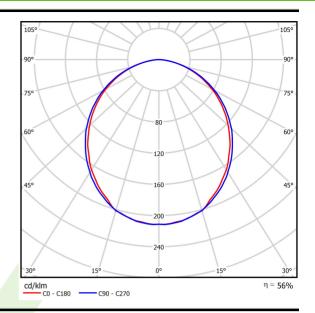
## Description

System dedicated for 600 x 600 module suspended ceilings. It has a module and segment construction that includes the simple element, the curve, +-shaped element, L-shaped element and T-shaped element. Combination of these elements provides unlimited possibilities of interior lighting arrangement. It is possible to combine the lighting functionallity and unique aesthetics of the interior. The location of segments can be altered any time be turning particular plaster boards. Owing to the color diffusers or LED RGB strips it is possible to obtain some extra color effects. The LED system can be easily dimmed what provides some extra energy savings.

Product information	Category Architectural luminaires
	Family MOSAIC LED PART1
	Name MOSAIC LED PARTI 1300/2200 PLX FOR E 34 830 WITHOUT
	DRIVER
	Index 19.4097.2818.34
	EAN <b>5902107189198</b>
	LED E IP20 IK Indoor
Light and electrical data	Light source LED
	Luminous flux LED [lm] 1544/2203
	LED power [W] 9/12
	Luminaire luminous flux [lm] 861/1229
	Power of luminaire [W] 10/13
	Luminaire's light efficiency [Im/W] 86/95
	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 IP20/40
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] <b>100000 (1) / 147000 (2)</b>
	Lx/By L80/B10 (1) / L70/B50 (2)
	Operating temperature range [°C] 5 ÷ 30
	Driver standard on/off (E) - not included
	Power factor $\cos \phi$ >0,95
Mechanical data	Assembly mounted in module ceilings
	Material steel sheet
	Color RAL 9016 (white)
⊨A+  =B+	Diffuser PLX (PMMA opal)
┝━━━━┱┓┓┓┓┓┓┫	Impact resistant IK04
	Weight [kg] 1,08
	Dimensions [mm] 596 x 95 x 60



## A graph of light



## Accessories

Index 19.3025.1000.00 Name MOSAIC LED PART1 - Stencil



