

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 PART1 1300/2200 PLX FOR E 34 830 WITHOUT DRIVER
Index	19.4097.2818.34
FAN	5902107189198











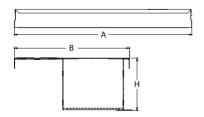




Light and electrical data

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 [lm/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
otootion dog. oo	IP20/40
Voltage	220240 V, 5060 Hz
Voltage	220240 V, 5060 Hz
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000 (1) / 147000 (2)
Voltage Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2)

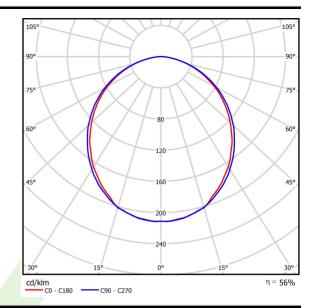
Mechanical data



Assembly	mounted in module ceilings
Material	steel sheet
Color	RAL 9016 (white)
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

