

## Product: MOSAIC + LED 2600 PLX EDD 34 840 Index: 19.4097.4423.34



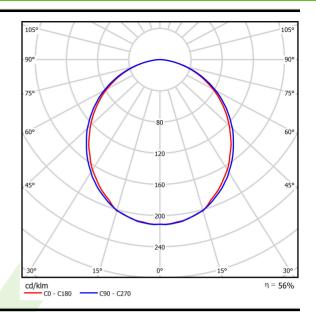
## Description

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 PLUS LE			
	Name	MOSAIC + LED 26	500 PLX EDD 34 840	
	Index	19.4097.4423.34		
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Light and electrical data	Light source		LED	
	Luminous flux	LED [lm]	3251	
	LED power [W	]	17	
	Luminaire lum	inous flux [lm]	1813	
	Power of lumir		19	
	Luminaire's lig	ht efficiency [lm/W]	95,4	
	Color of the lig	ht [K]	4000	
	CRI		>80	
	SDCM (LED so	ources)	3	
	Beam angle [°	]	(C0-C180) / (C90-C270) - 104,2° / 107,4°	
	Protection aga	inst electric shock	I	
	Protection degree Voltage		IP20 220240 V, 5060 Hz	
				Lifetime of LEI
	Lx/By		L80/B10 (1) / L70/B50 (2)	
	Operating tem	perature range [°C]	5 ÷ 30	
	Driver		DIM DALI (EDD)	
	Power factor c	os φ	>0,9	
	Circuit load ca	pacity	20 (B10), 30 (B16), 32 (C10), 52 (C16)	
	Mechanical data	Assembly		mounted in module ceilings
A	Material		steel sheet	
	Color		RAL 9016 (white)	
	Diffuser		PLX (PMMA opal)	
	Impact resista	nt	IK04	
	Dimensions [m	ım]	597 x 597 x 68	



## A graph of light



## Accessories

Index 19.3026.1000.00 Name MOSAIC + LED - Stencil



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