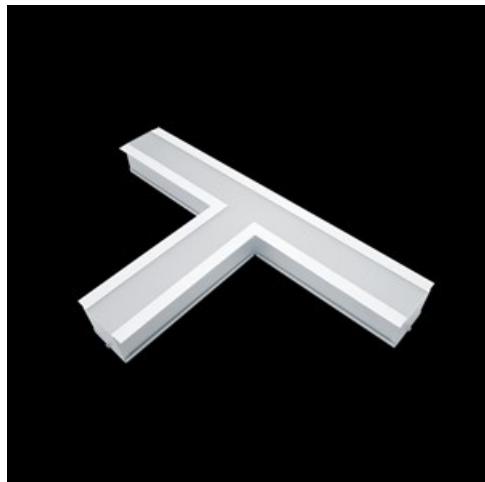


**Product:** MOSAIC LED T 3300 PLX EDD 34 840

**Index:** 19.4097.5523.34



## 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 functionality and unique aesthetics of the interior. The location of segments can be altered any time by 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

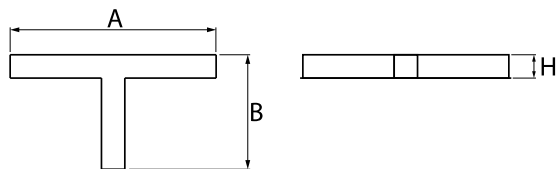
Category	Architectural luminaires
Family	MOSAIC T LED
Name	MOSAIC LED T 3300 PLX EDD 34 840
Index	19.4097.5523.34
EAN	5902107211462



## Light and electrical data

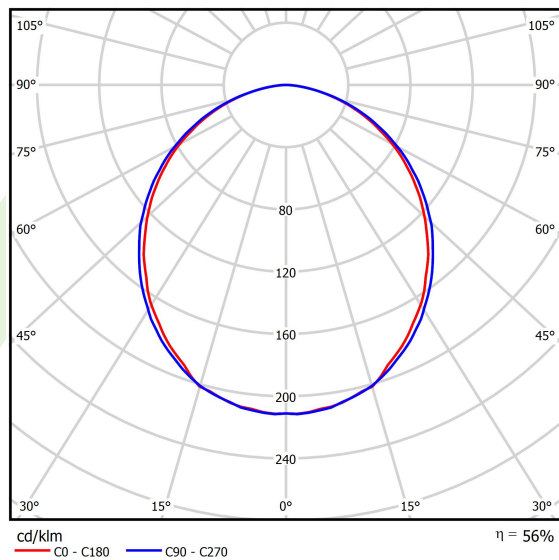
Light source	LED
Luminous flux LED [lm]	3436
LED power [W]	17,4
Luminaire luminous flux [lm]	1917
Power of luminaire [W]	19,2
Luminaire's light efficiency [lm/W]	99,8
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 104,2° / 107,4°
Protection against electric shock	I
Protection degree	IP20
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,9
Circuit load capacity	33 (B10), 55 (B16), 42 (C10), 67 (C16)

**Mechanical data**



Assembly	<b>mounted in module ceilings</b>
Material	<b>steel sheet</b>
Color	<b>RAL 9016 (white)</b>
Diffuser	<b>PLX (PMMA opal)</b>
Impact resistant	<b>IK04</b>
Weight [kg]	<b>1,56</b>
Dimensions [mm]	<b>597 x 345 x 68</b>

**A graph of light**



**Accessories**

Index 19.3028.1000.00

Name MOSAIC T LED - Stencil

