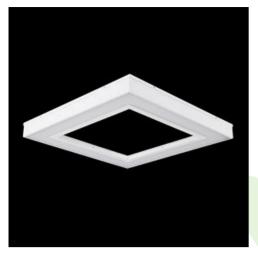


Product: MOSAIC SQ LED 8800 PLX E 34 830 / 600X600 Index: 19.4096.1211.34



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		
	Name		
	Index	19.4096.1211.34	
		CE	
Light and electrical data	Light source		LED
	Luminous flu	IX LED [lm]	8811
	LED power [W]	46,8
· · · · · · · · · · · · · · · · · · ·		minous flux [lm]	4915
	Power of luminaire [W]		49,1
		light efficiency [lm/	W] 100,1
			3000
	CRI	0 1 1	>80
	SDCM (LED	sources)	3
	Beam angle		(C0-C180) / (C90-C270) - 104,2° / 107,4°
	Protection a	gainst electric sho	ck I
	Protection d	egree	IP20
	Voltage		220240 V, 5060 Hz
	Lifetime of L	ED sources [h]	100000 (1) / 147000 (2)
	Lx/By		L80/B10 (1) / L70/B50 (2)
	Operating te	mperature range	[°C] 5÷30
	Driver		standard on/off (E)
	Power factor	r cos φ	>0,95
Circuit		capacity	5 (B10), 10 (B16), 10 (C10), 20 (C16)
Mechanical data	Assembly		nounted in module ceilings, as well as plasterboard ceilings
	Material	9	steel sheet
	Color	I	RAL 9016 (white)
	Diffuser	I	PLX (PMMA opal)
	Impact resis	tant I	K04
	Weight [kg]	:	3,15
	Dimensions		596 x 596 x 51
		-	

Mounting hole [mm]

610 x 610

A graph of light

