

### Product: EUROPANEL LED 3800 PLX EDD 34 IP65 840 Index: 19.3054.0114.34



### Description

Modern LED panel for installation in suspended ceilings or directly on the ceiling. Equipped with the highly efficient LED sources. Luminary body made from aluminum. PMMA opal diffuser. Colour of luminary - white. Luminary dedicated for the public use structure like offices, conference rooms, classrooms, lecture halls etc. The level of protection against solid substances, dust and moisture penetration is IP65.

Product information	Categor	ry Recessed luminaires		
	Family	EUROPANEL LED IP65		
	Name	Name EUROPANEL LED 3800 PLX EDD 34 IP65 840		
	Index	19.3054.0114.34		
			door	
Light and electrical data	Light so	burce LED		
	Lumino	us flux LED [lm] 3479		
	LED por	wer [W] 18		
	Luminai	ire lumin <mark>ous flux [l</mark> m] 2519		
	Power of	of luminaire [W] 21		
	Luminai	ire's light efficiency [lm/W] 120		
	Color of	f the light [K] 4000		
	CRI	>80		
	SDCM (LED	(LED sources) 3		
	Beam a	angle [°] (C0-C180) / (C90-C270) - 11 107,6°	5,4° /	
	Photobi 62471)	iological risk class (IEC/EN RG0		
	Protecti	ion against electric shock II		
	Protecti	ion degree IP65	IP65	
	Voltage	220240 V, 5060 Hz		
	Lifetime	e of LED sources [h] 63000 (1) / 53000 (2)		
	Lx/By	L70/B50 (1) / L80/B10 (2)		

Operating temperature range [°C]

Driver

Power factor  $\cos \phi$ 

Circuit load capacity

5 ÷ 30

>0,95

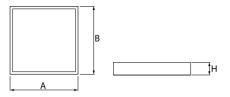
DIM DALI (EDD)

33 (B10), 55 (B16), 42 (C10), 67 (C16)



## **Product card**

### **Mechanical data**



# Assemblymounted in module ceilings, plasterboard<br/>ceilings or directly on the ceilingMaterialaluminumColorRAL 9016 (white)DiffuserPLX (PMMA opal)Impact resistantIK04Dimensions [mm]596 x 596 x 36

# A graph of light

