

### Product: EUROPANEL LED 5800 MICRO-PRM EDD 34 IP65 840 Index: 19.3054.0111.34



### 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.

>0,95

(C16)

12 (B10), 20 (B16), 20 (C10), 32

Product information	Category	Recessed luminaires		
	Family	EUROPANEL LED IP65		
	Name	EUROPANEL LED 5800 MICRO-PRM EDD 34	MICRO-PRM EDD 34 IP65 840	
	Index	19.3054.0111.34		
		$\overbrace{ED} \bigoplus \bigoplus$		
Light and electrical data	Light source	ce LED		
	Luminous	flux LED [lm] 6198		
	LED powe	r [W] 34		
	Luminaire	luminous flux [lm] 4692		
	Power of lum Luminaire's li Color of the li CRI	uminaire [W] 45,6		
		s light efficiency [lm/W] 102,9		
		e light [K] 4000		
		>80		
	SDCM (LE	D sources) 3		
	Beam ang	e [°] (C0-C180) / (C90	)-C270) - 93° / 82,6°	
	Photobiolo 62471)	gical risk class (IEC/EN RG0		
	Protection Protection	against electric shock II		
		degree IP65		
	Voltage	220240 V, 506	io Hz	
	Lifetime of LI	LED sources [h] 63000 (1) / 5300	0 (2)	
	Lx/By	L70/B50 (1) / L8	0/B10 (2)	
	Operating	temperature range [°C] 5 ÷ 30		

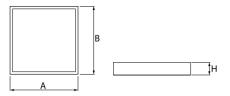
Power factor  $\cos\phi$ 

Circuit load capacity



### **Product card**

## Mechanical data



# Assemblymounted in module ceilings, plasterboard<br/>ceilings or directly on the ceilingMaterialaluminumColorRAL 9016 (white)DiffuserMicro-PRM (micro-prismatic diffuser PMMA)Impact resistantIK04Dimensions [mm]596 x 596 x 36

# A graph of light

