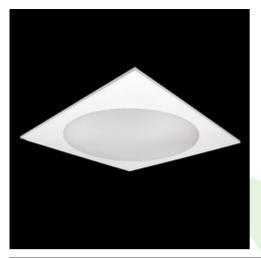


## Product: EUROPANEL LED CIRCLE 3800 MICRO-PRM E 34 IP20/44 840 Index: 19.3055.0002.34



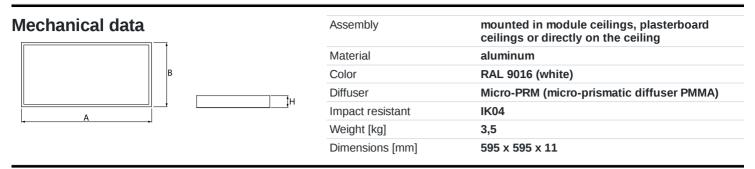
## Description

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.

Product information	(	Category Recessed luminaires			
	F	Family EUROPANEL LED CIRCLE			
	1	Name	EUROPANEL LED CIRCLE 3800 MICRO-PRM E 34 IP20/44 840		
	I	Index	19.3055.0002.34		
Light and electrical data	L	Light sourc	е	LED	
5	L	Luminous f	lux LED [lm]	3653	
	L	LED power	[W]	19,3	
	L	Luminaire I	uminous flux [lm]	1795	
	F	Power of lu	iminaire [W]	21	
	L	Luminaire's	s light efficiency [lm/W]	85,5	
		Color of the	light [1/]	4000	

Lumina	ire luminous flux [lm]	1795
Power of	of luminaire [W]	21
Lumina	ire's light efficiency [lm/W]	85,5
Color of	f the light [K]	4000
CRI		>80
SDCM	(LED sources)	3
Beam a	angle [°]	(C0-C180) / (C90-C270) - 85,8° / 81,2°
Photobi 62471)	iological risk class (IEC/EN	RG0
Protecti	ion against electric shock	II
Protecti	ion degree	IP20/44
Voltage		220240 V, 5060 Hz
Lifetime	e of LED sources [h]	63000
Lx/By		L70/B50
Operati	ng temperature range [°C]	5 ÷ 30
Driver		standard on/off (E)
Power f	factor cos φ	>0,95
Circuit I	load capacity	29 (B10), 47 (B16), 49 (C10), 79 (C16)





## A graph of light

