

#### Product: EUROPANEL LED 5800 MICRO-PRM E IP20/54 34 840 600X600 Index: 19.4099.5321.34



# 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**

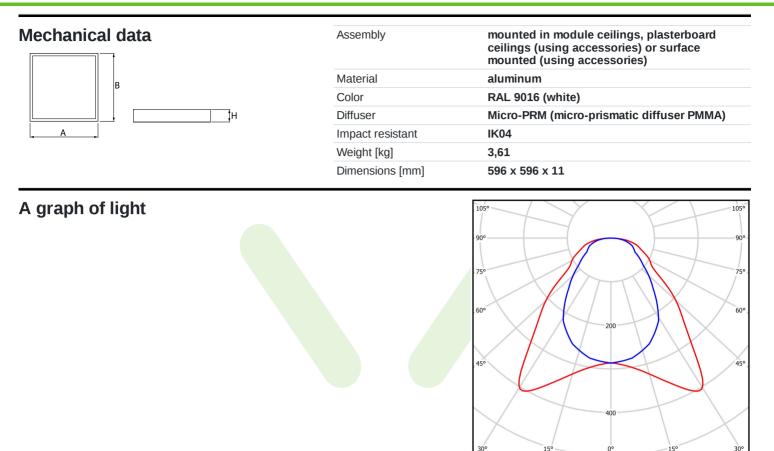
	Category	Recessed luminaires
	Family	EUROPANEL LED
	Name	EUROPANEL LED 5800 MICRO-PRM E IP20/54 34 840 600X600
	Index	19.4099.5321.34
	EAN	5902107190590
		$\underbrace{}_{\text{LED}} \underbrace{}_{\text{ED}} \underbrace{}_{\text{ID}} \underbrace{}_{\text{IP20}} \underbrace{IK_{4}}_{\text{IP20}} \underbrace{}_{\text{Indeor}} \underbrace{$

# Light and electrical data

Light source	LED
Luminous flux LED [lm]	6508
LED power [W]	40,5
Luminaire luminous flux [lm]	4927
Power of luminaire [W]	45,6
Luminaire's light efficiency [lm/W]	108
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 93° / 82,6°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	II
Protection degree	IP20/54
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000 (1) / 80000 (2)
Lx/By	L70/B10 (1) / L80/B10 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor $\cos \varphi$	>0,95
Circuit load capacity	20 (B10), 30 (B16), 33 (C10), 53 (C16)



η = **76%** 



## Accessories

- Index 2C1A7392-34R
- Name EUROPANEL / BACKPANEL / RIM COMPACT LED RECESSED ACCESSORIES 34 / 600X600



Index 01ARTLUNCNW6

Name EUROPANEL / RIM COMPACT LED SURFACE ACCESSORIES STANDARD 34 / 600X600



Index 01ARTBLUNCNW6

Name EUROPANEL / RIM COMPACT LED SURFACE ACCESSORIES BASIC 34 / 600X600x43mm

cd/klm \_\_\_\_\_ C0 - C180

C90 - C270

