

Product: EUROPANEL LED 5800 MICRO-PRM E-NF 34 IP20/44 840 Index: 19.4099.1325.34



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 Recess	sed luminaires
	Family EUROF	ANEL LED
	Name EUROF	ANEL LED 5800 MICRO-PRM E-NF 34 IP20/44 840
	Index 19.409	9.1325.34
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 eff	iciency [lm/W] 108

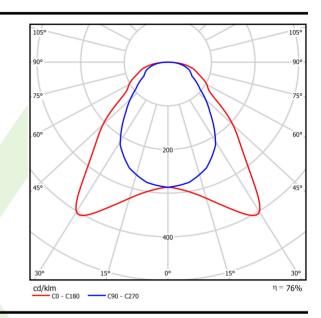
	Luminaire luminous flux [lm]	4927
	Power of luminaire [W]	45,6
	Luminaire's light efficiency [lm/W]	108
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 93° / 82,6°
	Photobiological risk class (IEC/EN 62471)	RG0
	Protection against electric shock	II
	Protection degree	IP20/44
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	63000 (1) / 53000 (2)
	Lx/By	L70/B50 (1) / L80/B10 (2)
	Operating temperature range [°C]	5 ÷ 30
	Driver	no flicker driver (E-NF)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	22 (B10), 35 (B16), 37 (C10), 59 (C16)



Mechanical dataAssemblymounted in module ceilings, plasterboard
ceilings or directly on the ceilingImage: A semblyMaterialaluminumColorRAL 9016 (white)DiffuserMicro-PRM (micro-prismatic diffuser PMMA)Impact resistantIK04Weight [kg]3,61

Dimensions [mm]

A graph of light



596 x 596 x 11

Accessories

Index	2C1A7392-34R
Name	EUROPANEL / RIM COMPACT LED RECESSED ACCESSORIES 34 / 600X600
	3 3 6



Index 01ARTLUNCNW6

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



Index 01ARTBLUNCNW6

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

