

Product: EUROPANEL LED 5800 MICRO-PRM E 34 IP65 840 Index: 19.3054.0107.34



Description

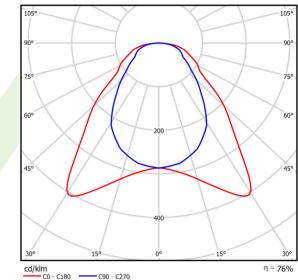
Modern LED panel for installation in suspended ceilings or directly on the ceiling. Equipped with the highly efficient LED sources. Luminary body made from aluminum. PMMA opal diffuser. Colour of luminary - white. Luminary dedicated for the public use structure like offices, conference rooms, classrooms,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

Product information		Category	Recessed luminaires
		Family	EUROPANEL LED IP65
		Name	EUROPANEL LED 5800 MICRO-PRM E 34 IP65 840
		Index	19.3054.0107.34
			$\underbrace{E}_{LED} \bigoplus \bigoplus \bigoplus \bigoplus \bigoplus_{P_{65}} \bigoplus_{K_{4}} \bigoplus_{ndsor} \bigoplus_{ndsor} \bigoplus$
Light and electrical data		Light source	ce LED
		Luminous f	flux LED [lm] 6198
		LED power	r [W] 34
		Luminaire l	luminous flux [lm] 4692
		Power of lu	uminaire [W] 45,6
		Luminaire's	s light efficiency [lm/W] 102,9
		Color of the	e light [K] 4000
		CRI	>80

	Luminaire luminous flux [lm]	4692
	Power of luminaire [W]	45,6
	Luminaire's light efficiency [lm/W]	102,9
	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	IP65
	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 φ	>0,95
	Circuit load capacity	22 (B10), 35 (B16), 37 (C10), 59 (C16)



Mechanical data Assembly mounted in module ceilings, plasterboard ceilings (using accessories) or surface mounted (using accessories) Material aluminum R Color RAL 9016 (white) Diffuser Micro-PRM (micro-prismatic diffuser PMMA) Ťн IK04 Impact resistant Weight [kg] 5,7 Dimensions [mm] 596 x 596 x 36 A graph of light 105 105

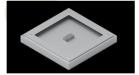


Accessories

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

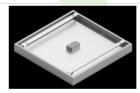


Index 19.3213.0073.34 Name BACKPANEL LED SURFACE ACCESSORIES 34 / 600X600



Index 19.3213.0082.34

Name BACKPANEL LED SURFACE ACCESSORIES COMPACT 34 / 600X600



Index 19.3213.0083.34

Name BACKPANEL LED SURFACE ACCESSORIES BASIC 34 / 600X600x70mm

