

## Product: EUROPANEL LED 4800 PLX E 34 IP65 840 Index: 19.3054.0105.34



# 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 4800 PLX E 34 IP65 840

Index
19.3054.0105.34

Image: Contract of the second seco

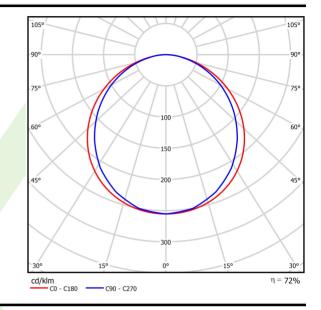
# Light and electrical data

	Light source	LED
	Luminous flux LED [lm]	4582
	LED power [W]	26
	Luminaire luminous flux [lm]	3317
	Power of luminaire [W]	29,3
	Luminaire's light efficiency [lm/W]	113,2
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 115,4° / 107,6°
	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 $\cos \phi$	>0,95
	Circuit load capacity	39 (B10), 62 (B16), 65 (C10), 104 (C16)



#### **Mechanical data** Assembly mounted in module ceilings, plasterboard ceilings (using accessories) or surface mounted (using accessories) Material aluminum Color RAL 9016 (white) Diffuser PLX (PMMA opal) Ťн IK04 Impact resistant Dimensions [mm] 596 x 596 x 36

# A graph of light



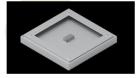
# Accessories

### 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

