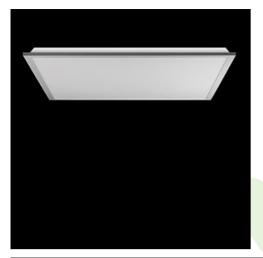


## Product: BACKPANEL LED 4800 MICRO-PRM EDD 34 IP20/44 840 Index: 19.3213.0016.34



## Description

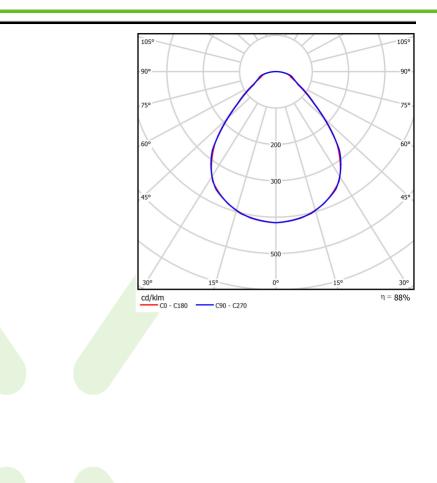
Modern LED panel dedicated to be mounted on suspended modular ceilings, cardboard suspended ceilings (using adaptive frame), directly on the ceiling (using adaptive frame) or using adaptive frame and suspensions. Equipped with the highly efficient LED sources. Direct light distribution. Luminary body made from steel sheet. PMMA opal diffuser. Colour of luminary - white. CRI>80. Luminary dedicated for the public use structure like offices, conference rooms, classrooms, lecture halls etc.

Product information	Category Recessed lumi	naires
	Family BACKPANEL L	ED
	Name BACKPANEL L	ED 4800 MICRO-PRM EDD 34 IP20/44 840
	Index 19.3213.0016.3	4
	CE	
Light and electrical data	Light source	LED
3	Luminous flux LED [lm]	4968
	LED power [W]	29,8
	Luminaire luminous flux [lm]	4369
	Power of luminaire [W]	33,6
	Luminaire's light efficiency [l	m/W] <b>130</b>
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 88,8° / 88,2°
	Photobiological risk class (IE 62471)	C/EN RGO
	Protection against electric sh	nock II
	Protection degree	IP20/44
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000
	Lx/By	L80/B10
	Operating temperature rang	e [°C] 5 ÷ 30
	Driver	DIM DALI (EDD)
	Circuit load capacity	20 (B10), 30 (B16), 32 (C10), 52 (C16)
Mechanical data	Assembly	mounted in module ceilings, plasterboard ceilings, directly on the ceiling or using the slings
В	Material	steel sheet
	Color	RAL 9016 (white)
<u></u> ,;н	Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
A	Impact resistant	IK04

Dimensions [mm]

596 x 596 x 34

## A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022