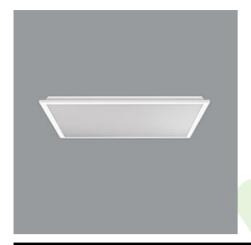


## Product: BACKLITE V2 3800/4800/5800 MICRO-PRM E 34 IP20/40 830 / 600X600 Index: 19.9901.0018.34



## Description

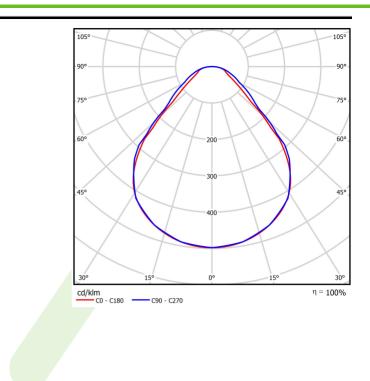
Modern LED panel dedicated to be mounted on suspended modular ceilings. Equipped with the highly efficient LED sources. Direct light distribution. Luminary body made from steel sheet. Micro-prismatic diffuser PMMA. Colour of luminary -RAL 9016 (white). CRI>80. Luminary dedicated for the public use structure like offices, conference rooms, classrooms, lecture halls etc.

## **Product information**

	Category	Recessed luminaires
	Family	BACKLITE V2
	Name	BACKLITE V2 3800/4800/5800 MICRO-PRM E 34 IP20/40 830 / 600X600
	Index	19.9 <mark>901.00</mark> 18.34
	EAN	5902107589059
		LED ED IP20 IK I I I I I I I I I I I I I I I I I I

Light and electrical data	Light source		LED	
	Luminous flux LED [lm]		3825/4833/5590	
	LED power [W]		23,2/30,1/35,5	
	Luminaire luminous flux [lm]		3379/4270/4938	
	Power of luminaire [W]		26/33,8/39,7	
	Luminaire's light efficiency [lm/W	Ŋ	130/126,3/124,4	
	Color of the light [K]		3000	
	CRI		>80	
	SDCM (LED sources)		6	
	Beam angle [°]		(C0-C180) / (C90-C270) - 86,8° / 89°	
	Photobiological risk class (IEC/E	N 62471)	RG0	
	Protection against electric shock		II	
	Protection degree Voltage Lifetime of LED sources [h]		IP20/40	
			220240 V, 5060 Hz	
			54000	
	Lx/By		L80/B10	
	Operating temperature range [°C	C]	5 ÷ 35	
	Driver		standard on/off (E)	
	Power factor $\cos \phi$		>0,95	
Mechanical data	Assembly	mounted	ted in module ceilings	
	Material	aluminun	um / steel sheet	
	Color	RAL 9016	L 9016 (white)	
Δ	Diffuser	Micro-PR	PRM (micro-prismatic diffuser PS)	
	Impact resistant	IK04		
	Weight [kg]	2,9		
	Dimensions [mm]	596 x 596	5 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: 22-08-2025