

Product: BACKLITE V2 3800/4800/5800 MICRO-PRM E 34 IP20/40 840 / 600X600

Index: 19.9901.0013.34



## 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

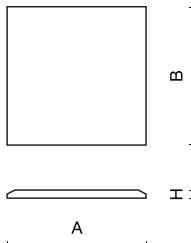
Category	Recessed luminaires
Family	BACKLITE V2
Name	BACKLITE V2 3800/4800/5800 MICRO-PRM E 34 IP20/40 840 / 600X600
Index	19.9901.0013.34
EAN	5902107589066



## Light and electrical data

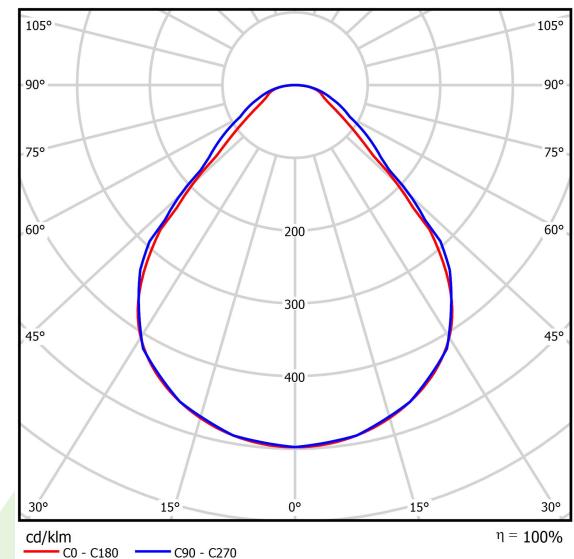
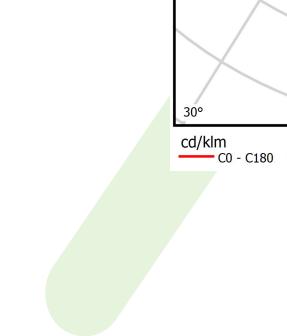
Light source	LED
Luminous flux LED [lm]	3984/5035/5823
LED power [W]	23,2/30,1/35,5
Luminaire luminous flux [lm]	3520/4448/5144
Power of luminaire [W]	26/33,8/39,7
Luminaire's light efficiency [lm/W]	135,4/131,6/129,6
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	6
Beam angle [°]	(C0-C180) / (C90-C270) - 86,8° / 89°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	II
Protection degree	IP20/40
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	54000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 35
Driver	standard on/off (E)
Power factor cos φ	>0,95

## Mechanical data



Assembly	mounted in module ceilings
Material	aluminum / steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PS)
Impact resistant	IK04
Weight [kg]	2,9
Dimensions [mm]	596 x 596 x 34

## A graph of light

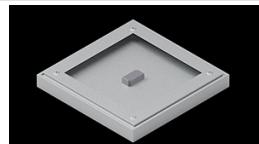


## Accessories

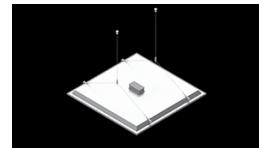
Index 19.3213.0079.34

Name BACKPANEL LED RECESSED  
ACCESSORIES 34 / 600X600

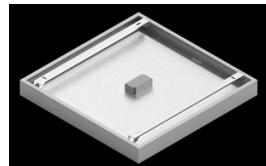
Index 19.3213.0073.34

Name BACKPANEL LED SURFACE  
ACCESSORIES 34 / 600X600

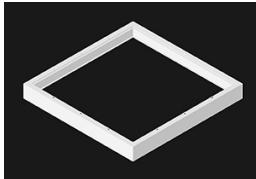
Index 19.3213.0076.34

Name BACKPANEL LED / RIM LED  
ACCESSORIES SET WITH  
SUSPENSION 1,5M / 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 /  
600X600x70

Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.  
Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 13-01-2026