

Product: BACKLITE V2 3800/4800/5800 PLX E 34 IP20/40 830 / 600X600

Index: 19.9901.0017.34



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 PLX E 34 IP20/40 830 / 600X600
Index	19.9901.0017.34
EAN	5902107589035















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]	3442/4350/5031
Power of luminaire [W]	26/33,8/39,7
Luminaire's light efficiency [lm/W]	132,4/128,7/126,7
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	6
Beam angle [°]	(C0-C180) / (C90-C270) - 113,8° / 114,6°
Photobiological risk class (IEC/EN 62471)	RG0
Duete etiene e ereinet ele etuie ele : -1:	
Protection against electric snock	II
	II IP20/40
Protection degree	•
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	IP20/40
Protection degree Voltage	IP20/40 220240 V, 5060 Hz
Protection degree Voltage Lifetime of LED sources [h]	IP20/40 220240 V, 5060 Hz 54000
Protection degree Voltage Lifetime of LED sources [h] Lx/By	IP20/40 220240 V, 5060 Hz 54000 L80/B10

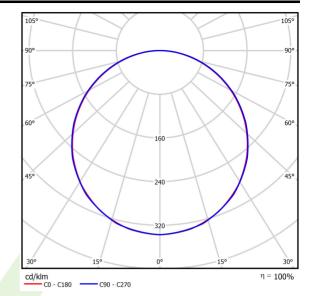
Mechanical data



Assembly	mounted in module ceilings
Material	aluminum / steel sheet
Color	RAL 9016 (white)
Diffuser	PLX (PS opal)
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



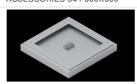
Index 19.3213.0083.34

Name BACKPANEL LED SURFACE ACCESSORIES BASIC 34 / 600X600x70



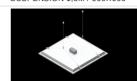
Index 19.3213.0073.34

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



