

Product: BACKLITE V2 4800 MICRO-PRM E 34 IP20/40 840 / 625X625

Index: 19.9901.0006.34



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 4800 MICRO-PRM E 34 IP20/40 840 / 625X625
Index	19.9901.0006.34
EAN	5902107589080















Light and electrical data

Light source	LED
Luminous flux LED [lm]	4807
LED power [W]	30,4
Luminaire luminous flux [lm]	4471
Power of luminaire [W]	34
Luminaire's light efficiency [lm/W]	131,5
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	220240 V, 5060 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



Mechani	cal	data
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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]	621 x 621 x 34

A graph of light



