

Product: BACKPANEL LED 5800 MICRO-PRM EDD IP20/44 34 840 1200X300 Index: 19.4260.2323.34



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 luminaires Family BACKPANEL LED Name BACKPANEL LED 5800 MICRO-PRM EDD IP20/44 34 840 1200X300 Index 19.4260.2323.34 Image: Description of the provided set of the pr
Light and electrical data	Light sourceLEDLuminous flux LED [Im]5829LED power [W]28,4Luminaire luminous flux [Im]5130Power of luminaire [W]31,8Luminaire's light efficiency [Im/W]161,3Color of the light [K]4000CRI>80SDCM (LED sources)3
	Beam angle [°](C0-C180) / (C90-C270) - 88,6° / 93°Photobiological risk class (IEC/EN 62471)RG0Protection against electric shockIIProtection degreeIP20/44Voltage220240 V, 5060 HzLifetime of LED sources [h]100000Lx/ByL80/B10

Operating temperature range [°C]

Driver

Power factor cos φ Circuit load capacity 5 ÷ 30

>0,95

(C16)

DIM DALI (EDD)

20 (B10), 30 (B16), 32 (C10), 52





Accessories

Index 19.3213.0080.34

Name BACKPANEL LED RECESSED ACCESSORIES 34 / 1200X300



Index 19.3213.0074.34

Name BACKPANEL LED SURFACE ACCESSORIES 34 / 1200X300



Index 19.3213.0077.34

Name BACKPANEL LED ACCESSORIES SET WITH SUSPENSION 1,5M / 1200X300



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 30-06-2025