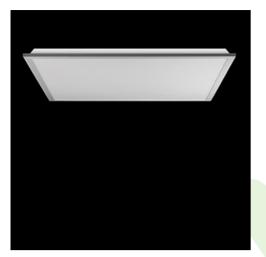


Product: BACKPANEL LED 5800 PLX EDD IP20/44 34 830 1200X300 Index: 19.4260.4313.34



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.

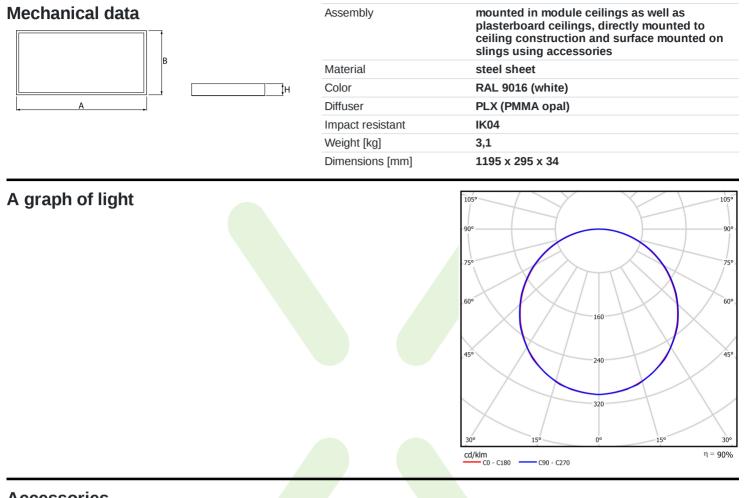
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Category Recessed luminaires						
	Family	BACKPANEL LED				
Name BACKPANEL LED 5800 PLX EDD IP20/44 34 830 1200X3						
	Index	19.4260.4313.34				
EAN 5902107294021						
		$\underbrace{}_{\text{LED}} \underbrace{}_{\text{ED}} \underbrace{}_{\text{IP20}} \underbrace{IK_{4}}_{\text{IP44}} \underbrace{}_{\text{Irdeor}} $				

Light and electrical data

Light source	LED
Luminous flux LED [lm]	5538
LED power [W]	28,4
Luminaire luminous flux [lm]	4984
Power of luminaire [W]	31,8
Luminaire's light efficiency [lm/W]	156,7
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 113,8° / 114,6°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	II
Protection degree	IP20/44
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor $\cos \phi$	>0,95
Circuit load capacity	20 (B10), 30 (B16), 32 (C10), 52 (C16)





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: 22-08-2025