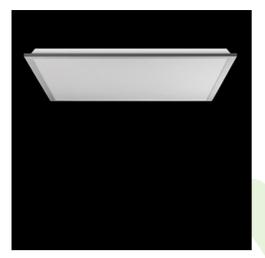


Product: BACKPANEL LED 3800 PLX EDD 34 IP20/44 840 1200X300 Index: 19.3213.0028.34



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 luminaire	Category Recessed luminaires Family BACKPANEL LED Name BACKPANEL LED 3800 PLX EDD 34 IP20/44 840 1200X300	
	Family BACKPANEL LED		
	Name BACKPANEL LED 38		
	Index 19.3213.0028.34		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	4242	
	LED power [W]	21,9	
	Luminaire luminous flux [lm]	3710	
	Power of luminaire [W]	25,9	
	Luminaire's light efficiency [lm/W] 143,2	
	Color of the light [K]	4000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 113,8° / 114,6°	
	Photobiological risk class (IEC/EN 62471)	N 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	c] 5 ÷ 30	
	Driver	DIM DALI (EDD)	
	Circuit load capacity	50 (B10), 80 (B16), 61 (C10), 98 (C16)	
Mechanical data	cei	punted in module ceilings, plasterboard ilings, directly on the ceiling or using the ngs	
	Material ste	eel sheet	
	Color RA	L 9016 (white)	
	H Diffuser PL	X (PMMA opal)	
A	Impact resistant)4	

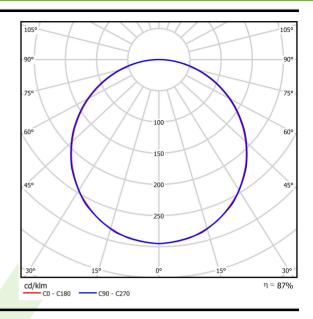
Dimensions [mm]

Weight [kg]

3,1

1195 x 295 x 34

A graph of light



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: 24-01-2023