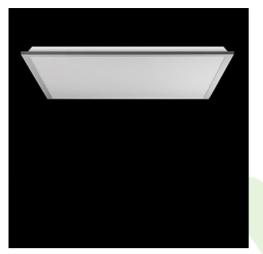


Product: BACKPANEL LED 4800 PLX E 34 IP20/44 840 Index: 19.3213.0010.34



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.

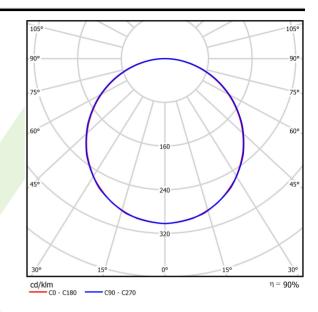
Product information	Category	Category Recessed luminaires	
	Family	BACKPANEL LED	
	Name	BACKPANEL LED 4	1800 PLX E 34 IP20/44 840
	Index	19.3213.0010.34	
			P20 P44 KA A M
Light and electrical data	Light sour	се	LED
	Luminous	flux LED [lm]	4968
	LED powe	er [W]	29,8
	Luminaire	luminous flux [lm]	4450
	Power of	luminaire [W]	33,6
	Luminaire	s light efficiency [lm/W]	132,4
	Color of the	ne light [K]	4000
	CRI		>80
	SDCM (LE	ED sources)	3
	Beam ang	ple [°]	(C0-C180) / (C90-C270) - 113,8° / 114,6°
	Photobiolo 62471)	ogical risk class (IEC/EN	RG0
	Protection	n against electric shock	II
	Protection	n degree	IP20/44
	Voltage		220240 V, 5060 Hz
	Lifetime o	f LED sources [h]	100000
	Lx/By		L80/B10
	Operating	temperature range [°C]	5 ÷ 30
	Driver		standard on/off (E)
	Power fac	tor cos φ	>0,95
	Circuit loa	ld capacity	38 (B10), 62 (B16), 64 (C10), 103 (C16)



Mechanical data Assembly mounted in module ceilings, plasterboard ceilings, directly on the ceiling or using the slings B Material steel sheet Color RAL 9016 (white) Diffuser PLX (PMMA opal) Impact resistant IK04

Dimensions [mm]

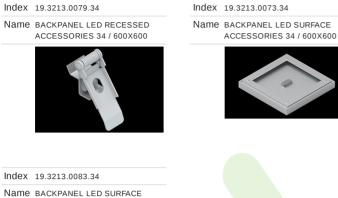
A graph of light



596 x 596 x 34

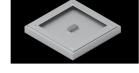


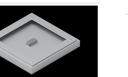
Accessories



ACCESSORIES BASIC 34 /

600X600





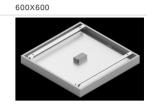


Index 19.3213.0076.34

Name BACKPANEL LED / RIM LED

ACCESSORIES SET WITH

SUSPENSION 1,5M / 600X600



ACCESSORIES COMPACT 34 /

Index 19.3213.0082.34

Name BACKPANEL LED SURFACE



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