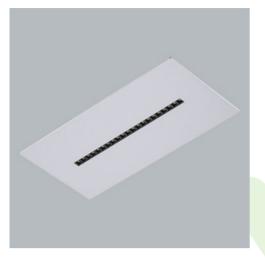


Product: ARIBAU SOUND ABSORBENT 1500 LOUVER DAISY-BLACK-WIDE/GREY EDD 04 830 / 1196X596MM 1R/21X1 Index: 19.4338.3313.04

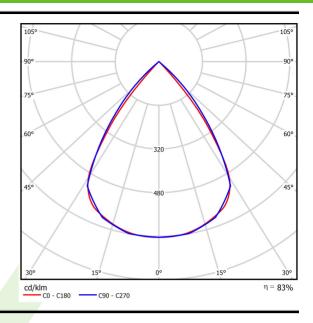


Description

Aribau is a family of pendant, solo luminaires with the possibility of combining them into complex ceiling systems. The luminaire body is made of lacquered steel sheet in black. The optics are based on 7x1 and 4x4 louver systems with low glare. A distinctive feature of each luminaire is the lower bezel made of acoustic material. The acoustic panels are manufactured from PET felt, a significant proportion of which is recycled. The material is durable, lightweight, pleasant to the touch and produced in a wide range of colours (standard colours are red, blue and grey). Another advantage of this material is that it is flame retardant and has very good acoustic properties (sound attenuation). The dimensions of the square (596x596) and rectangular (1196x596 and 1196x596) luminaire covers create a wide range of interior design possibilities. The high aesthetics of the products make it possible to use the luminaires to illuminate prestigious interiors (hotels, offices, banks, theatres, cinemas, etc.). Another important application is the use of luminaires with acoustic panels wherever we want to silence unwanted sounds (interiors of offices, conference rooms, hotel rooms, etc.). It should be remembered that luminaires alone are not decisive for the soundproofing of a room, but they can be an important complement to soundproofing systems based on PET acoustic panels.

Product information	Category Surface mounted lumina	aires
	Family ARIBAU SOUND ABSOR	
		BENT 1500 LOUVER DAISY-BLACK-
	WIDE/GREY EDD 04 830	
	Index 19.4338.3313.04	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	1446
	LED power [W]	7,5
	Luminaire luminous flux [lm]	1199,8
	Power of luminaire [W]	8,4
	Luminaire's light efficiency [lm/W]	142,8
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 72,6° / 74,4°
	Protection against electric shock	
	Protection degree	IP40
	Voltage	220240 V, 5060 Hz
		72000
	Lifetime of LED sources [h]	72000
	Lifetime of LED sources [h] Lx/By	L80/B10
	Lx/By	
		L80/B10
	Lx/By Operating temperature range [°C]	L80/B10 5 ÷ 35
	Lx/By Operating temperature range [°C] Driver	L80/B10 5 ÷ 35 standard on/off (E)
Vechanical data	Lx/By Operating temperature range [°C] Driver Power factor cos φ	L80/B10 5 ÷ 35 standard on/off (E) >0,95
Mechanical data	Lx/By Operating temperature range [°C] Driver Power factor cos φ Circuit load capacity	L80/B10 5÷35 standard on/off (E) >0,95 17 (B10), 28 (B16), 26 (C10), 41 (C16)
	Lx/By Operating temperature range [°C] Driver Power factor cos φ Circuit load capacity Assembly	L80/B10 5÷35 standard on/off (E) >0,95 17 (B10), 28 (B16), 26 (C10), 41 (C16) surface mounted on slings
Mechanical data	Lx/By Operating temperature range [°C] Driver Power factor cos φ Circuit load capacity Assembly Material	L80/B10 5 ÷ 35 standard on/off (E) >0,95 17 (B10), 28 (B16), 26 (C10), 41 (C16) surface mounted on slings steel sheet/PET
Mechanical data	Lx/By Operating temperature range [°C] Driver Power factor cos φ Circuit load capacity Assembly Material Color	L80/B10 5÷35 standard on/off (E) >0,95 17 (B10), 28 (B16), 26 (C10), 41 (C16) surface mounted on slings steel sheet/PET RAL 9005 (black)/grey

A graph of light



Accessories

Index 6E1-8670-B-1,5-5X

Name SUSPENSION NEW TYPE-F LENGHT-1,5 METER WIRE 5X 1-POINT



Index 19.3272.1205.00

Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Index 2LAC11759-19005

Name SIDE CONNECTOR 11759-1 RAL9005



Index 2LAC11759-39005

Name INNER CONNECTOR 11759-3 RAL9005

