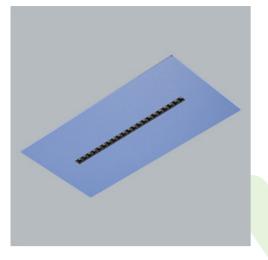


Product: ARIBAU SOUND ABSORBENT 1500 LOUVER DAISY-BLACK-WIDE/BLUE E 04 840 / 1196X596MM 1R/21X1 Index: 19.4338.2321.04

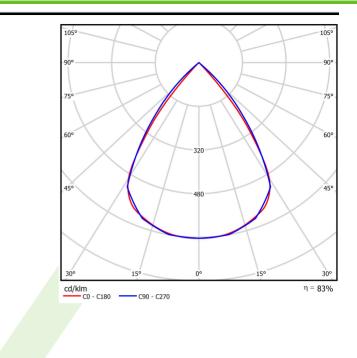


Description

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 lumin	aires
	Family ARIBAU SOUND ABSOR	
		RBENT 1500 LOUVER DAISY-BLACK-
	WIDE/BLUE E 04 840 / 1196X596MM 1R/21X1	
	Index 19.4338.2321.04	
		$\textcircled{E} \bigoplus P_{40} \swarrow $
Light and electrical data	Light source	LED
	Luminous flux LED [Im]	1524
	LED power [W]	7,5
	Luminaire luminous flux [lm]	1264,5
	Power of luminaire [W]	8,4
	Luminaire's light efficiency [lm/W]	150,5
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 72,6° / 74,4°
	Protection against electric shock	I
	Protection degree	IP40
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	72000
	Lx/By	L80/B10
	Operating temperature range [°C]	5 ÷ 35
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)
Mechanical data	Assembly	surface mounted on slings
	Material	steel sheet/PET
	Color	RAL 9005 (black)/blue
m	Diffuser	LOUVER (anti-glare louver)
m	Diffuser Impact resistant	LOUVER (anti-glare louver) IK04

A graph of light







Accessories

