

Product: ARIBAU SOUND ABSORBENT 3000 LOUVER DAISY-BLACK-WIDE/GREY EDD 04 830 / 596X596MM 2R2/2X2 Index: 19,4334,3213.04



## **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 rangé 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 luminaires

Family ARIBAU SOUND ABSORBENT

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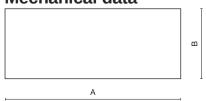




	Light	and	ele	ctri	ical	data
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Light source	LED		
Luminous flux LED [lm]	2872		
LED power [W]	15,6		
Luminaire luminous flux [lm]	2383,1		
Power of luminaire [W]	17,5		
Luminaire's light efficiency [lm/W]	136,2		
Color of the light [K]	3000		
CRI	>80		
SDCM (LED sources)	3		
Beam angle [°]	(C0-C180) / (C90-C270) - 72,6° / 74,4°		
Protection against electric shock	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	17 (B10), 28 (B16), 26 (C10), 41 (C16)		

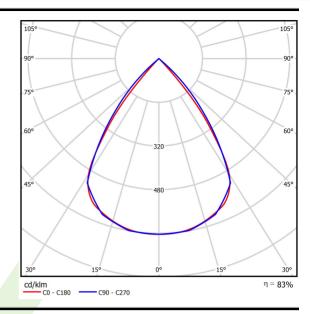
### Mechanical data



Assembly	surface mounted on slings
Material	steel sheet/PET
Color	RAL 9005 (black)/grey
Diffuser	LOUVER (anti-glare louver)
Impact resistant	IK04
Dimensions [mm]	596 x 596 x 50



# 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

