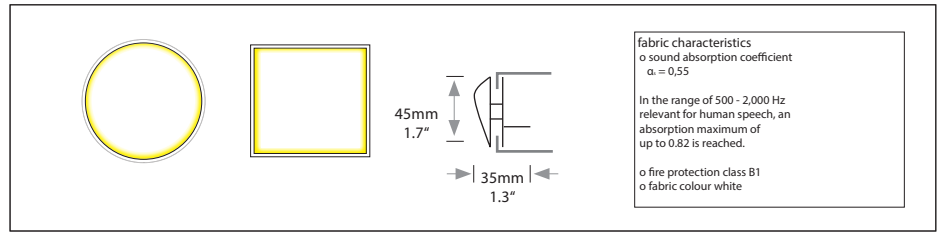


## Acoustic Light Panel

Housing: Aluminium frame with acoustic membrane.  
Design: SATTLER



fabric characteristics  
o sound absorption coefficient  $\alpha = 0,55$   
In the range of 500 - 2000 Hz relevant for human speech, an absorption maximum of up to 0.82 is reached.  
o fire protection class B1  
o fabric colour white

Sizes	Size: Ø / L x W x H mm	Inches	LED Watt	Lumen <sup>1)</sup>	Weight <sup>2)</sup> kg / lbs	Item No.	LED	Dimming	LED	Finishes	Power supply cable	Mounting version
	Ø 1272 x 45 mm	50.1 x 1.7"	66	5.213	3.5 / 7.7	1023.	XX.	XX.	XX.	XX.	XXX.	X
	Ø 1582 x 45 mm	62.3 x 1.7"	85	6.628	4.2 / 9.2	1024.	XX.	XX.	XX.	XX.	XXX.	X
	1260 x 1260 x 45 mm	49.6 x 49.6 x 1.7"	92	6.427	6.5 / 14.3	1040.	XX.	XX.	XX.	XX.	XXX.	X
	1560 x 1560 x 45 mm	61.4 x 61.4 x 1.7"	110	8.167	8.2 / 18.0	1041.	XX.	XX.	XX.	XX.	XXX.	X
LED CRI > 90 Mac Adam 3 SELV L80 B10 100.000 h		Neutral-white	4000 K			XXX.	40.	XX.	XX.	XX.	XXX.	X
		Warm-white	3000 K			XXX.	30.	XX.	XX.	XX.	XXX.	X
		Extra warm-white	2700 K			XXX.	27.	XX.	XX.	XX.	XXX.	X
Dimming		Standard: 0 - 10 V				XXX.	XX.	51.	00.	XX.	XXX.	X
		Optional: DALI CASAMBI				XXX. XXX.	XX. XX.	61. 81.	00. 00.	XX. XX.	XXX. XXX.	X X
Finish		12 purewhite (RAL 9003) acoustic fabric white				XXX.	XX.	XX.	XX.	12.	XXX.	X
Power supply cable		Z 70 Silver				XXX.	XX.	XX.	XX.	XX.	Z70.	X
Mounting Version		4-point suspension with external power supply unit in separate canopy				XXX.	XX.	XX.	XX.	XX.	XXX.	-
		Direct ceiling mounting (white) 50mm / 1.9" with external power supply unit in separate canopy				XXX.	XX.	XX.	XX.	XX.	XXX.	-
		Direct ceiling mounting 50mm / 1.9" with external power supply unit in suspended ceiling				XXX.	XX.	XX.	XX.	XX.	XXX.	-
		Dimensions of canopy Type Size mm / inch body / H DBS 250 Ø 250 / 50 mm / 9.8 / 1.9"										
Distance of external power supply unit to light fixture max. 10m / 394". Including steel cable suspension 5000mm / 197" and power supply cable 5000mm / 197"						<div style="display: flex; justify-content: space-between; align-items: center;"> <span>Complete order number</span> <div style="border: 1px solid black; padding: 5px;"> <span>---</span> <span>---</span> <span>---</span> <span>00.</span> <span>12.</span> <span>Z70.</span> <span>-</span> </div> </div>						
Input voltage for all external power supply units and canopy is 220-240 VAC 50-60 Hz												
Optional		CASAMBI wall-switch				207. 00. 00. 00. 12. (white) 207. 00. 00. 00. 10 (black)						
Casambi wall-switch is a wireless user interface that can be configured via the Casambi app. The four target buttons can control a scene or an animation of the user's choice or simply one luminaire, one luminaire group or all lights together if so desired. Up to 4 groups may be separately programmed. It comes with a wall mounting plate. The switch may be also used on its own as it is attached to the wall plate using magnets.												

Handcrafted in Germany, certified quality

Conforms to UL-STD 1598 Certified to CSA-STD C22.2 No.250.0-08

Protective rating of luminaire

Direct light distribution

Protection class III: only suitable for very low voltage supply (<50V)

Luminaires are suitable for mounting on ordinary flammable materials, which have an inflammation point of at least 200° C / 392° F

Technical data is subject to change. Errors and omissions excepted 1) Net lumen output: Losses due to diffusers and reflectors are considered. Lumen values refer to an ambient temperature of max. 35° C / 95° F. 2) Weight of lights without remote technical unit or canopy.