



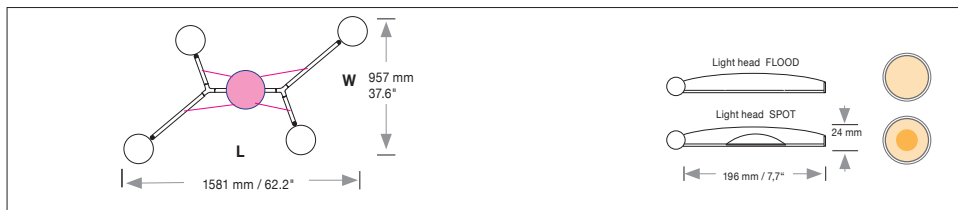
SATTLER

AVVENI PENDANT 4



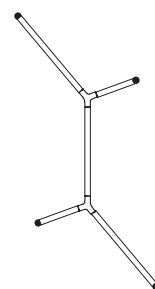
Product-information: Aluminium structure with four light heads. Each light head can be taken off and is fully adjustable through a magnetic hinge system. Light heads are available as flood or spot versions (9 degree beam angle with lenses for 25, 36, and 60 degrees). Cable suspensions are adjustable.

Design: Ulrich Sattler | Michael Schmidt, Code2design



STRUCTURE

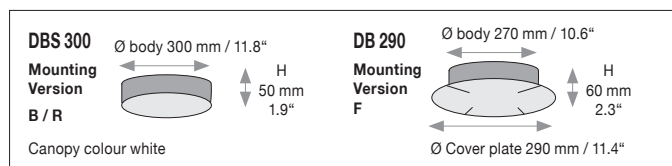
Type	L / W mm	L / W inches	LED Watt	weight kg ²⁾ / lbs ²⁾	STRUCTURE				
	L 1581 / W 957	L 62.2 / W 37.6"	max. 76 W	4,0 / 8.8	Type No.	Finish 1	DIM.	Power Supply Cable	Mounting Version
Finish 1 Structure	12 white matt RAL 9003	14 black matt	22 aluminium polished	Standard	XXXX.	12 14 22	XX.	XX.	XX.
Dimmer	0 -10 V 1 -10 V DALI *CASAMBI			Standard Standard	XXXX.	XX.	05 04 06 08	XX.	XX.
Power Supply Cable	power supply cable, silver 5000 mm, mounting version (B) without power supply cable, current-carrying suspension 3000 mm (F+R)			Standard	XXXX.	XX.	XX.	70 00	XX.



Mounting Version	B	F	R	Order No. STRUCTURE
Standard			0.
	Suspension with 4 steel cables 5000mm and external power supply unit in separate canopy or suspended ceiling	Suspension with canopy and 4 current-carrying steel cables 3000mm Min. suspension height 0,4m	Suspension with 4 current-carrying steel cables 118.1" and 4 cavity wall boxes, power supply in suspended ceiling	

LIGHT HEAD

Type	Finish 2	Finish 3	LED	LIGHT HEAD							
				Type No.	Finish 2	Finish 3	Kelvin	Beam angle			
Finish 2 Light head outside ring	12 white matt RAL 9003	62 (14) black matt	22 aluminium polished	Standard	XX.	12 62 22	XX.	XX.	XX.	XX.	XX.
Finish 2 must be the same as finish 1											
Finish 3 Light head top cover	60 silver anodised	61 gold anodised	62 black anodised	Standard	XX.	XX.	60 61 62	XX.	XX.	XX.	XX.
LED	36V, CRI >95	Extra warm-white 2700 K	Warm-white 3000 K		XX.	XX.	27 30 40	XX.	XX.	XX.	XX.
		Neutral-white 4000 K			XX.	XX.		XX.	XX.	XX.	XX.
Beam Angle	FLOOD 4 x 17 W 1344 ¹ Lumen			Standard	XX.	XX.	XX.	XX.	99	00	00
	SPOT 9° 19 W 1268 ¹ Lumen				XX.	XX.	XX.	XX.	09	00	00
	*SPOT 25° 19 W 1174 ¹ Lumen				XX.	XX.	XX.	XX.	25	00	00
	*SPOT 36° 19 W 1174 ¹ Lumen				XX.	XX.	XX.	XX.	36	00	00
	*SPOT 60° 19 W 1174 ¹ Lumen				XX.	XX.	XX.	XX.	60	00	00



Quantity Order No. LIGHT HEAD

Quantity Order No. LIGHT HEAD

Flood and spot heads may be mixed within one structure

Quantity Order No. Accessories (page 2)

Input voltage for all external power supply units and canopies is 90-277 VAC 47-63 Hz

Handcrafted in Germany, certified quality

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

Protective rating

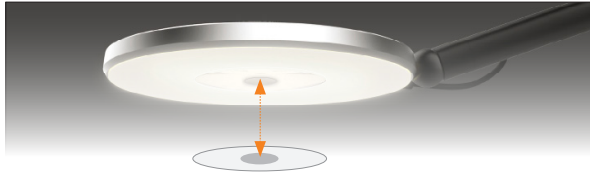
Protection class III: only suitable for very low voltage supply (<50V)

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 diffusors 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.







SNAP SYSTEM

Snap-on lenses only applicable for AVVENI LIGHT HEAD SPOT.



BEAM ANGLE LENSES

Spot-light lenses* magnetic snap-on lenses to change the beam angle
















	17°		Spot	1174. 00. 00. 00. 00
	25°		Spot	1163. 00. 00. 00. 00
	36°		Spot	1164. 00. 00. 00. 00
	60°		Spot	1165. 00. 00. 00. 00
	13°		Spot asymmetrical 0-20°, consisting of 2 lenses	1177. 00. 00. 00. 00

	10-36°		Ellipse*	1166. 00. 00. 00. 00
	10-60°		Ellipse*	1175. 00. 00. 00. 00

	36°-36°		Square*	1176. 00. 00. 00. 00
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LIGHT COLOUR LENSES

Colour temperatur lenses* magnetic snap-on lenses that shift colour temperature

Starting light colour KELVIN (K)	2700 	3000 	4000 	
CTO 1/4	 2450 	2700 	3500 	1160. 00. 00. 00. 00
CTO 1/2	 2200 	2400 	3000 	1161. 00. 00. 00. 00
CTO 3/4	 2000 	2200 	2700 	1162. 00. 00. 00. 00

ANTI GLARE PROTECTION

Louver snap - magnetic snap-on adaptor to eliminate high angle glare

1167. 00. 00. 00. 00



LENS SETS

Complete set:	3 x spot-light lenses, 1 x elliptical lens, 3 x light colour lenses, 1 x anti glare protection	1171. 00. 00. 00. 00
Beam Angle Set:	3 x spot-light lenses, 25°, 36°, 60°	1172. 00. 00. 00. 00
Light Colour Set:	3 x light colour lenses, CTO 1/4, CTO 1/2, CTO 3/4	1173. 00. 00. 00. 00

Combinations of up to three lenses are possible

CASAMBI WALL SWITCH



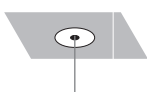
CASAMBI wall-switch
CASAMBI wall-switch

white
black

207. 00. 00. 00. 11
207. 00. 00. 00. 10

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 can be attached to the plate as it is equipped with magnets.

Ceiling Fixation



Consisting of a cavity ceiling box with 80mm round metal cover.
Applicable to mounting version B.

white

200. 00. 00. 00. 12