

# SATTLER

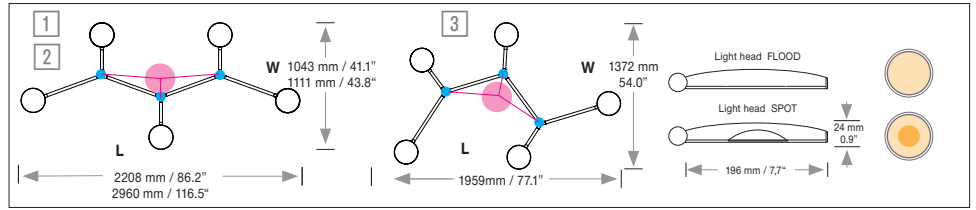
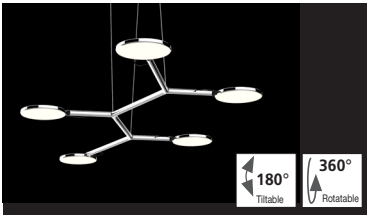
## AVVENI PENDANT 5



**Product-information:** Aluminium structure with five 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

www.sattler-lighting.com



### STRUCTURE

Type	L / W mm	L / W inches	LED Watt	weight kg <sup>2)</sup> / lbs <sup>2)</sup>
1	L 2208 / W 1043	L 86.2" / W 41.1	max. 95 W	4,5 / 9.9
2	L 2960 / W 1111	L 116.5" / W 43.8	max. 95 W	4,7 / 10.4
3	L 1959 / W 1372	L 77.1" / W 54.0	max. 95 W	4,5 / 9.9

### STRUCTURE

Type No.	Finish 1	DIM.	Power Supply Cable	Mounting Version
<b>1128.</b>	XX.	XX.	XX.	XX.
<b>1129.</b>	XX.	XX.	XX.	XX.
<b>1130.</b>	XX.	XX.	XX.	XX.
XXXX.	12	XX.	XX.	XX.
XXXX.	14	XX.	XX.	XX.
XXXX.	22	XX.	XX.	XX.
XXXX.	XX.	05	XX.	XX.
XXXX.	XX.	04	XX.	XX.
XXXX.	XX.	06	XX.	XX.
XXXX.	XX.	08	XX.	XX.
XXXX.	XX.	70	XX.	XX.
XXXX.	XX.	00	XX.	XX.
XXXX.	XX.	XX.	XX.	0x.

### Finish 1

Structure	<b>12</b> white matt RAL 9003	<b>14</b> black matt	<b>22</b> aluminium polished	Standard
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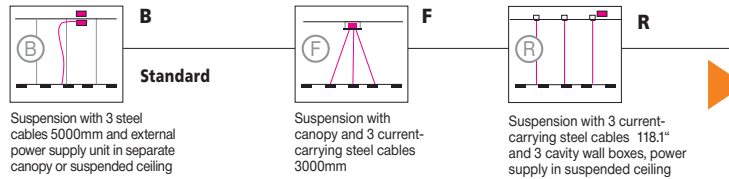
### Dimmer

	0 -10 V 1 -10 V DALI *CASAMBI *Each head separately switch- and dimmable	Standard Standard
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### Power Supply Cable

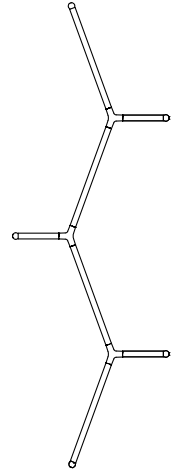
power supply cable, silver 5000 mm, mounting version (B) without power supply cable, current-carrying suspension 3000 mm (F+R)	Standard
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### Mounting Version



Order No. STRUCTURE

... .. 0.



### LIGHT HEAD

### Type

### Finish 2

Light head outside ring	<b>12</b> white matt RAL 9003	<b>62 (14)</b> black matt	<b>22</b> aluminium polished	Standard
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Finish 2 must be the same as finish 1

### Finish 3

Light head top cover	<b>60</b> silver anodised	<b>61</b> gold anodised	<b>62</b> black anodised	Standard
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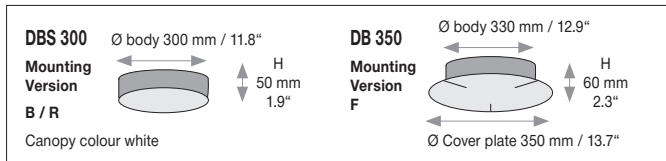
### LED

36V, CRI >95		Extra warm-white 2700 K	Warm-white 3000 K	Neutral-white 4000 K
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### Beam Angle

FLOOD	5 x 17 W   1344 <sup>1</sup> Lumen	Standard
SPOT 9°	19 W   1268 <sup>1</sup> Lumen	Standard
*SPOT 25°	19 W   1174 <sup>1</sup> Lumen	Standard
*SPOT 36°	19 W   1174 <sup>1</sup> Lumen	Standard
*SPOT 60°	19 W   1174 <sup>1</sup> Lumen	Standard

\* (Spot 9° with spot-light lens)  
Spot 15,5 W, General Light 3,5 W  
Further lenses may be ordered separately.



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

Quantity  Order No. LIGHT HEAD FLOOD  .. .. . 00 00

Quantity  Order No. LIGHT HEAD SPOT  .. .. . 00 00

Flood and spot heads may be mixed within one structure

Quantity  Order No. Accessories (page 2)  .. .. . 00 00 00 00

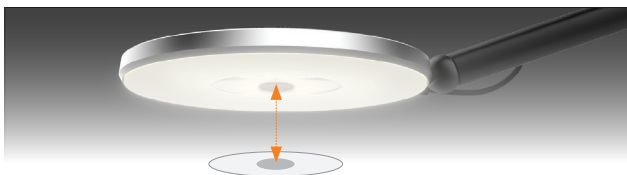


Technical data is subject to change. Errors and omissions excepted 1) Net lumen output: Losses due to diffusers and reflectors are considered. Lumen values refer to an ambient temperature of max. 35° Celsius / 95° Fahrenheit. 2) Weight of lights without remote technical unit or canopy.

31.5.17 AVVENI PENDANT 5







**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

Type No.:

	<b>25°</b>		Spot	<b>1163. 00. 00. 00. 00</b>
	<b>36°</b>		Spot	<b>1164. 00. 00. 00. 00</b>
	<b>60°</b>		Spot	<b>1165. 00. 00. 00. 00</b>










**Elliptical lens\*** magnetic snap-on lenses for asymmetrical light beam

	<b>10-36°</b>		Ellipse	<b>1166. 00. 00. 00. 00</b>
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\*approx. 10% reduction of the lumen output

**LIGHT COLOUR LENSES**

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

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

\*reduction of the lumen output : CTO 1/4 = 10%, CTO 1/2 = 25%, CTO 3/4 = 40%

**ANTI GLARE PROTECTION**

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



**1167. 00. 00. 00. 00**

**LENS SETS**

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

Combinations of up to three lenses are possible

**CASAMBI WALL SWITCH**

CASAMBI wall-switch

white

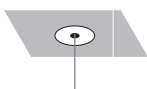
**207. 00. 00. 00. 11**

CASAMBI wall-switch

black

**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. 11**