

# AVVENI

PENDANT 6 | 8

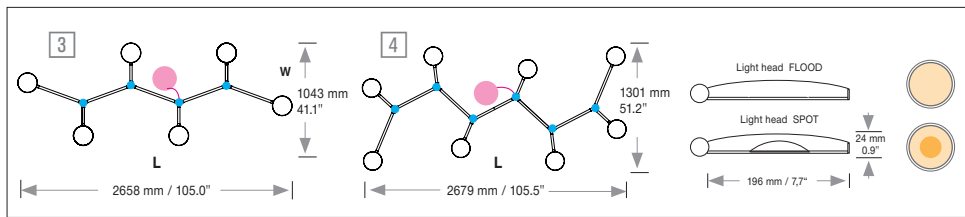
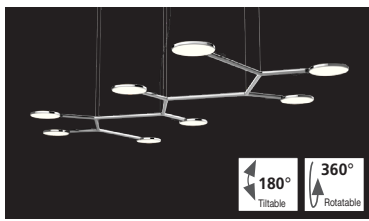


# SATTLER

**Product-information:** Aluminium structure with six / eight 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>
3	L 2658 / W 1043	L 105.0 / W 41.1"	max. 114 W	5,3 / 11,7
4	L 2679 / W 1301	L 105.5 / W 51.2"	max. 152 W	7,1 / 15,7

STRUCTURE				
Type No.	Finish 1	DIM.	Power Supply Cable	Mounting Version
<b>1135.</b>	XX.	XX.	XX.	XX.
<b>1140.</b>	XX.	XX.	XX.	XX.
	<b>12</b>	XX.	XX.	XX.
	<b>14</b>	XX.	XX.	XX.
	<b>22</b>	XX.	XX.	XX.
		<b>05</b>	XX.	XX.
		<b>04</b>	XX.	XX.
		<b>06</b>	XX.	XX.
		<b>08</b>	XX.	XX.
			<b>70</b>	XX.
				<b>0x.</b>

### Finish 1

Structure



**12**

white matt  
RAL 9003



**14**

black matt



**22**

aluminium polished

Standard

### Dimmer



**0 -10 V**

**1 -10 V**

**DALI**

**\*CASAMBI**

\*Each head separately switch- and dimmable

Standard

Standard

Standard

Standard

Standard

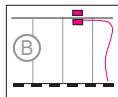
### Cable

power supply cable, silver 5000 mm

Standard

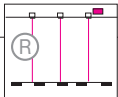
### Mounting Version

Standard:



**B**

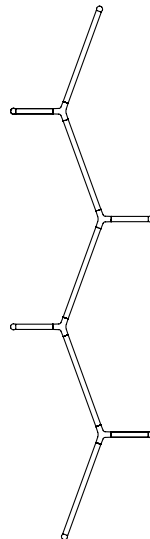
Optional, type **3** only



**R**

Suspension with 4 current-carrying steel cables 118.1" and 4 cavity wall boxes, power supply in suspended ceiling

Order No. STRUCTURE  
... .. **70 0.**



## LIGHT HEAD

### Type

Finish 2  
Light head outside ring



**12**

white matt  
RAL 9003



**62 (14)**

black matt



**22**

aluminium polished



Standard

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

### LED

36V, CRI >95



Extra warm-white

2700 K

Warm-white

3000 K

Neutral-white

4000 K

XX.

XX.

XX.

XX.

XX.

XX.

XX.

XX.

XX.

### Beam Angle

\* (Spot 9° with spot-light lens)

Spot 15,5 W, General Light 3,5 W

Further lenses may be ordered separately.

FLOOD 6 / 8 x 17 W | 1344<sup>1</sup> Lumen

SPOT 9°

19 W | 1268<sup>1</sup> Lumen

\*SPOT 25°

19 W | 1174<sup>1</sup> Lumen

\*SPOT 36°

19 W | 1174<sup>1</sup> Lumen

\*SPOT 60°

19 W | 1174<sup>1</sup> Lumen



Standard



XX.

XX.

XX.

XX.

XX.

### DBS 300

Ø body 300 mm / 11.8"

### Mounting Version

**B**



Canopy colour white

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

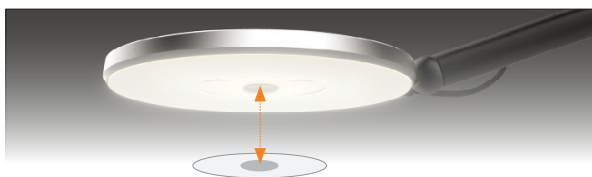
Quantity  Order No. Accessories (page 2)                      **00 00 00 00**

Handcrafted in Germany, certified quality Conforms to UL-STD 1598 Certified to CSA-STD C22.2 No.250.0-08 **IP 20** Protective rating **180°** Tilttable **360°** Rotatable Light distribution direct Protection class III: only suitable for very low voltage supply (<50V) Luminaire 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. 1/2

**SNAP SYSTEM**

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

**BEAM ANGLE LENSES**

Beam Angle	Beam Shape	Description	Type No.:
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

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

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

**Square lens\*** magnetic snap-on lenses for square light beam

	36°-36°		Square*	1176. 00. 00. 00. 00
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\*approx. 10% reduction of the lumen output

**LIGHT COLOUR LENSES**

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

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

**ANTI GLARE PROTECTION****LENS SETS**

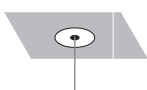
<b>Complete set:</b>	3 x spot-light lenses, 1 x elliptical lens, 3 x light colour lenses, 1 x anti glare protection	1171. 00. 00. 00. 00
<b>Beam Angle Set:</b>	3 x spot-light lenses, 25°, 36°, 60°	1172. 00. 00. 00. 00
<b>Light Colour Set:</b>	3 x light colour lenses, CTO 1/4, CTO 1/2, CTO 3/4	1173. 00.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

Combinations of up to three lenses are possible

**CASAMBI WALL SWITCH**

CASAMBI wall-switch	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.		
<b>Applicable to mounting version B.</b>	white	200. 00. 00. 00. 11