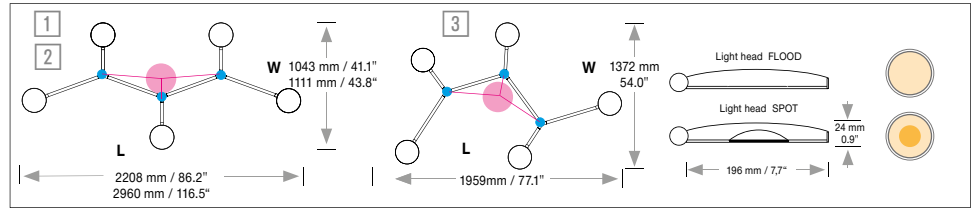
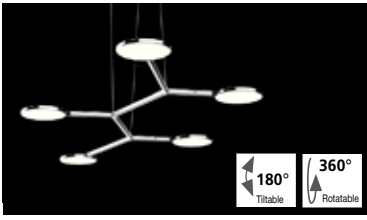


# AVVENI PENDANT 5



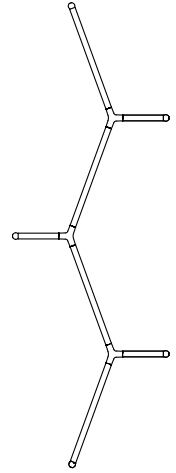
**Product-information:** Aluminum structure with five light heads. Each light head can be taken off and is fully adjustable through a magnetic hinge system. Light heads are available as flood or spot versions (9 degree beam angle with lenses for 25, 36, and 60 degrees). Cable suspensions are adjustable.

**Design:** Ulrich Sattler | Michael Schmidt, Code2design



## STRUCTURE

Type	L / W mm	L / W inches	LED Watt	weight kg <sup>2)</sup> / lbs <sup>2)</sup>	STRUCTURE				
					Type No.	Finish 1	DIM.	Power Supply Cable	Mounting Version
1	L 2208 / W 1043	L 86.2" / W 41.1	max. 95 W	4,5 / 9.9	1128.	XX.	XX.	XX.	XX.
2	L 2960 / W 1111	L 116.5" / W 43.8	max. 95 W	4,7 / 10.4	1129.	XX.	XX.	XX.	XX.
3	L 1959 / W 1372	L 77.1" / W 54.0	max. 95 W	4,5 / 9.9	1130.	XX.	XX.	XX.	XX.
<b>Finish 1</b> Structure	<b>12</b> white matt RAL 9003	<b>14</b> black matt	<b>22</b> aluminum polished	<b>Standard</b>	XXXX.	<b>12</b>	XX.	XX.	XX.
<b>Dimmer</b>	<b>0-10 V</b>		<b>Standard</b>		XXXX.	XX.	<b>05</b>	XX.	XX.
<b>Power Supply Cable</b>	power supply cable, silver 196.8", mounting version (B) (E)			<b>Standard</b>	XXXX.	XX.	XX.	<b>70</b>	XX.
<b>Mounting Version</b>	<b>B</b> Standard	<b>E</b> Standard			XXXX.	XX.	XX.	XX.	<b>0x.</b>

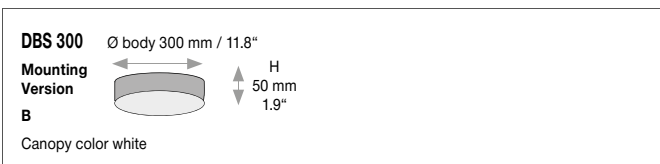


Order No. STRUCTURE

..... 0.

## LIGHT HEAD

Type	Finish 2	Finish 3	LED		Kelvin	Beam angle	XX	XX	XX
			XX	XX					
<b>Type</b>									
<b>Finish 2</b> Light head outside ring	<b>12</b> white matte RAL 9003	<b>62 (14)</b> black matte	<b>22</b> aluminum polished	<b>Standard</b>	XX.	<b>12</b>	XX.	XX.	XX.
Finish 2 must be the same as finish 1					XX.	<b>62</b>	XX.	XX.	XX.
					XX.	<b>22</b>	XX.	XX.	XX.
<b>Finish 3</b> Light head top cover	<b>60</b> silver anodised	<b>61</b> gold anodised	<b>62</b> black anodised	<b>Standard</b>	XX.	XX.	<b>60</b>	XX.	XX.
					XX.	XX.	<b>61</b>	XX.	XX.
					XX.	XX.	<b>62</b>	XX.	XX.
<b>LED</b> 36V, CRI >95		<b>Extra warm-white 2700 K</b>			XX.	XX.	XX.	<b>27</b>	XX.
		<b>Warm-white 3000 K</b>			XX.	XX.	XX.	<b>30</b>	XX.
		<b>Neutral-white 4000 K</b>			XX.	XX.	XX.	<b>40</b>	XX.
<b>Beam Angle</b>	<b>FLOOD</b>	<b>5 x 17 W   1344<sup>1</sup> Lumen</b>		<b>Standard</b>	XX.	XX.	XX.	XX.	<b>99 00 00</b>
* (Spot 9° with spot-light lens)	<b>SPOT 9°</b>	<b>19 W   1268<sup>1</sup> Lumen</b>			XX.	XX.	XX.	XX.	<b>09 00 00</b>
<b>Spot 15,5 W, General Light 3,5 W</b>	<b>*NFL 25°</b>	<b>19 W   1174<sup>1</sup> Lumen</b>			XX.	XX.	XX.	XX.	<b>25 00 00</b>
Further lenses may be ordered separately.	<b>*FL 36°</b>	<b>19 W   1174<sup>1</sup> Lumen</b>			XX.	XX.	XX.	XX.	<b>36 00 00</b>
	<b>*WFL 60°</b>	<b>19 W   1174<sup>1</sup> Lumen</b>			XX.	XX.	XX.	XX.	<b>60 00 00</b>



Input voltage for all external power supply units and canopies is 100 - 240 VAC / 50/60 Hz

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

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

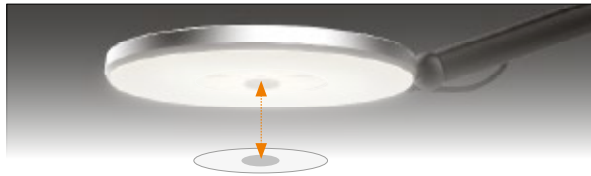
Flood and spot heads may be mixed within one structure

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

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### 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

Beam Angle	Beam Shape	Description	Type No.:
17°		Spot	<b>1174. 00. 00. 00. 00</b>
25°		NFL	<b>1163. 00. 00. 00. 00</b>
36°		FL	<b>1164. 00. 00. 00. 00</b>
60°		WFL	<b>1165. 00. 00. 00. 00</b>
13°		Spot asymmetrical 0-20°, consisting of 2 lenses	<b>1177. 00. 00. 00. 00</b>

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

10-36°		Ellipse*	<b>1166. 00. 00. 00. 00</b>
10-60°		Ellipse*	<b>1175. 00. 00. 00. 00</b>

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

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

### LIGHT COLOR LENSES

**Color temperatur lenses\*** magnetic snap-on lenses that shift color temperature

Starting light color 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%

### LOUVER (ANTI GLARE PROTECTION)

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



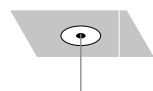
**1167. 00. 00. 00. 00**

### LENS SETS

<b>Complete set:</b>	3 x spot-light lenses 25°, 36°, 60°, 1 x elliptical lens 10-36°, 3 x light color lenses, 1 x louver	<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 Color Set:</b>	3 x light color 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

### Ceiling Mounting



Consisting of a cavity ceiling box with 3.1" (80mm) round metal cover.  
Applicable to mounting version B. **white**

**200. 00. 00. 00. 11**