

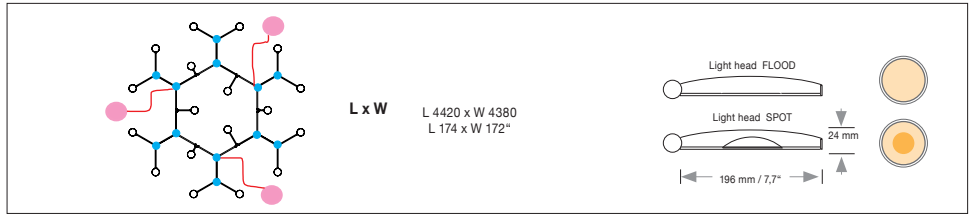
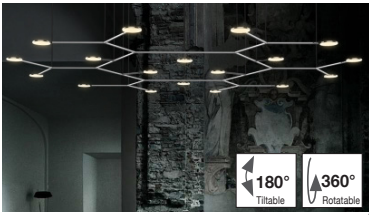
AVVENI PENDANT 18



SATTLER

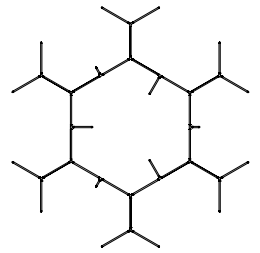
Product-information: Aluminium structure with eighteen light heads. Each light head can be taken off and is fully adjustable through a magnetic hinge system. Light heads are available as flood or spot versions (9 degree beam angle with lenses for 25, 36, and 60 degrees). Cable suspensions are adjustable.

Design: Ulrich Sattler | Michael Schmidt, Code2design



STRUCTURE

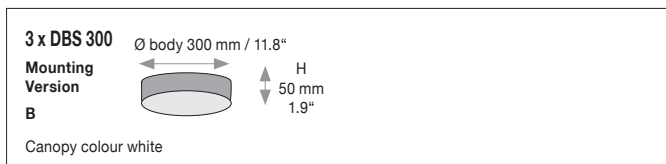
Type	L / W mm	L / W inches	LED Watt	weight kg ²⁾ / lbs ²⁾	STRUCTURE					
	L 4420 / W 4380	L 174,0 / W 172,0"	max. 342 W	20,0 / 44.1	Type No.	Finish 1	DIM.	Power Supply Cable	Mounting Version	
					1156.	XX.	XX.	XX.	XX.	
Finish 1 Structure	12 white matt RAL 9003 14 black matt 22 aluminium polished				Standard	XXXX.	12 14 22	XX.	XX.	XX.
Dimmer	0 - 10 V 1 - 10 V DALI *CASAMBI				Standard	XXXX.	XX.	05 04 06 08	XX.	XX.
										*Each head separately switch- and dimmable
Cable	power supply cables, silver 5000mm				Standard	XXXX.	XX.	XX.	70	XX.



Mounting Version	B		Standard		only with factory assembly		Order No. STRUCTURE	
							...	70 0B
	Suspension with 3 power supply cables 5000mm and external power supply units in separate canopies or suspended ceiling							

LIGHT HEAD

Type	Finish 2		Finish 3		LED		Kelvin		Beam angle			
	Type No.	Finish 2	Finish 3	LED								
Type	01	XX.	XX.	XX	XX.	XX	XX	XX	XX	XX		
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		Extra warm-white 2700 K Warm-white 3000 K Neutral-white 4000 K				XX.	XX	XX.	27 30 40	XX.	XX	XX
36V, CRI >95												
Beam Angle		FLOOD 18 x 17 W 1344 ¹ Lumen SPOT 9° 19 W 1268 ¹ Lumen *SPOT 25° 19 W 1174 ¹ Lumen *SPOT 36° 19 W 1174 ¹ Lumen *SPOT 60° 19 W 1174 ¹ Lumen			Standard	XX.	XX	XX.	XX	99 09 25 36 60	00 00 00 00 00	00 00 00 00 00
		* (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

Quantity Order No. LIGHT HEAD

Flood and spot heads may be mixed within one structure

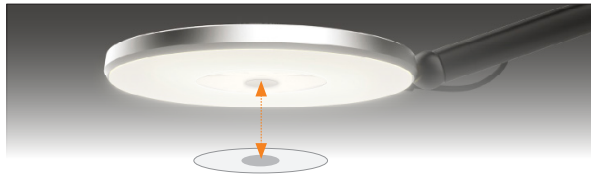
Quantity Order No. Accessories (page 2)



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

white

207. 00. 00. 00. 11

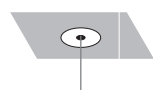
CASAMBI wall-switch

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. 12