

SATTLER

AVVENI

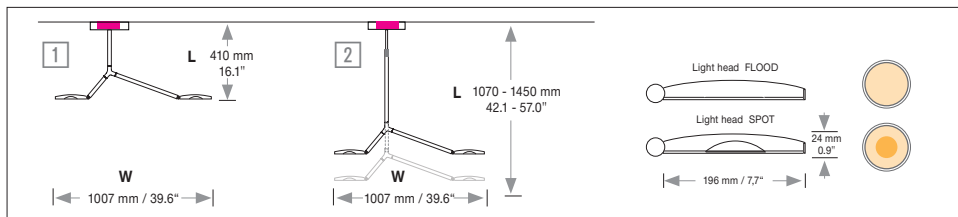
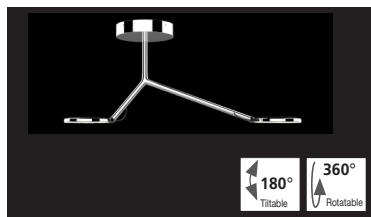
CEILING² asymmetrical



Product-information: Aluminium structure with 2 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.

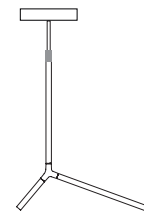
Design: Ulrich Sattler | Michael Schmidt, Code2design

www.sattler-lighting.com



STRUCTURE

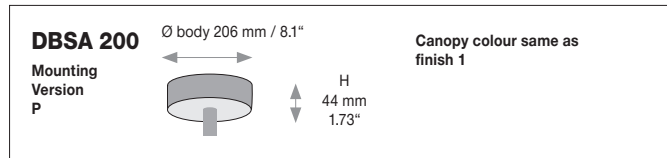
Type	L / W mm	L / W inches	LED Watt	weight kg ²⁾ / lbs ²⁾	STRUCTURE				
					Type No.	Finish 1	DIM.	Power Supply Cable	Mounting Version
1	L 410 / W 1007	L 16.1 / W 39.6"	max. 38 W	3,2 / 7.1	1121.	XX.	XX.	XX.	XX.
2	L 1070 - 1450 / W 1007	L 42.1 - 57.0" / W 39.6"	max. 38 W	3,5 / 7.7	1122.	XX.	XX.	XX.	XX.
Finish 1 Structure	12 white matt RAL 9003	14 black matt	22 aluminium polished	Standard	XXXX.	12	XX.	XX.	XX.
Dimmer	0-10 V 1-10 V DALI *CASAMBI	Standard Standard		XXXX.	XX.	05	XX.	XX.	
Power Supply Cable	without power supply cable				XXXX.	XX.	XX.	00	XX.
Mounting Version	P	Standard			XXXX.	XX.	XX.	XX.	0P



Order No. STRUCTURE

LIGHT HEAD

Type	Finish 2	Finish 3	LED		Kelvin	Beam angle	XX	XX	XX		
			Type No.	LED							
Finish 2 Light head outside ring	12 white matt RAL 9003	62 (14) black matt	22 aluminium polished	Standard	XX.	12	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	XX.	XX.	XX.	XX.
LED	36V, CRI >95	Extra warm-white 2700 K	Warm-white 3000 K	Neutral-white 4000 K	XX.	XX.	XX.	27	XX.	XX.	XX.
Beam Angle	FLOOD 2 x 17 W 1344¹ Lumen			Standard	XX.	XX.	XX.	XX.	99	00	00
* (Spot 9° with spot-light lens)											
SPOT 9° 19 W 1268¹ Lumen											
Spot 15,5 W, General Light 3,5 W											
*SPOT 25° 19 W 1174¹ Lumen											
*SPOT 36° 19 W 1174¹ Lumen											
*SPOT 60° 19 W 1174¹ Lumen											



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

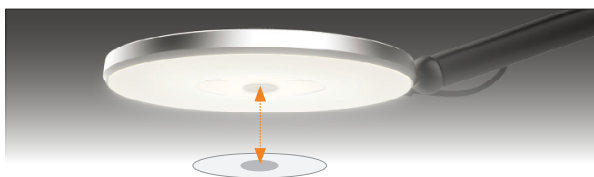
Quantity Order No. Accessories (page 2) **00 00 00 00**

18.6.2018 AVVENI CEILING 2 ASYM

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

Beam Angle	Spot	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

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

*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

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

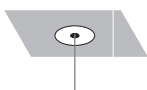
CASAMBI WALL SWITCH

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. 11