

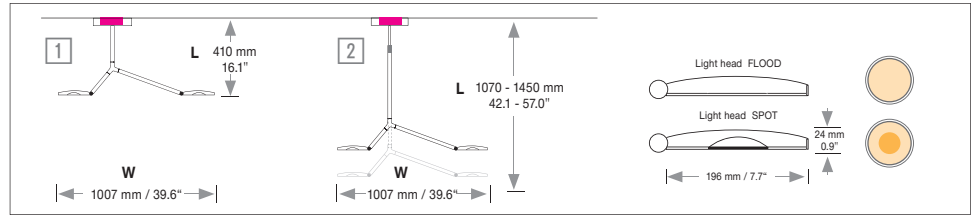
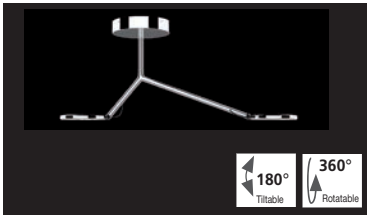
AVVENI

CEILING² asymmetrical



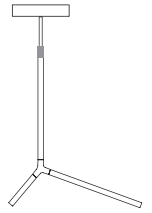
Product information: Aluminum structure with 2 light heads. Each light head can be taken off and is fully adjustable through a magnetic hinge system. Light heads are available as flood or spot versions (9 degree beam angle with lenses for 25, 36, and 60 degrees).

Design: Ulrich Sattler | Michael Schmidt, Code2design



STRUCTURE

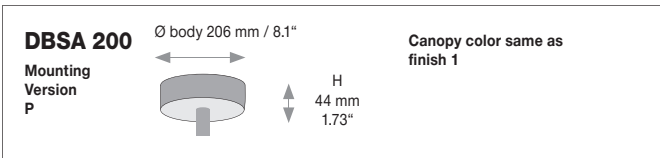
Type	L / W mm	L / W inches	LED Watt	weight kg ²⁾ / lbs ²⁾	STRUCTURE				
					Type No.	Finish 1	DIM.	Power Supply Cable	Mounting Version
	1 L 410 / W 1007	L 16.1 / W 39.6"	max. 38 W	3.2 / 7.1	1121.	XX.	XX.	XX.	XX.
	2 L 1070 - 1450 / W 1007	L 42.1 - 57.0 / W 39.6"	max. 38 W	3.5 / 7.7	1122.	XX.	XX.	XX.	XX.
Finish 1 Structure	12 white matte RAL 9003	14 black matte	22 aluminum polished	Standard	XXXX.	12	XX.	XX.	XX.
Dimming	0-10 V			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



▶ **... .. 00 0P**
Order No. STRUCTURE

LIGHT HEAD

Type	Finish 2	Finish 3	LED		Kelvin	Beam angle			
			Type No.	Beam angle					
Type			01	XX.	XX.	XX.	XX.	XX.	XX.
Finish 2 Light head outside ring	12 white matte RAL 9003	62 (14) black matte	22 aluminum polished	Standard	XX.	12	XX.	XX.	XX.
					XX.	62	XX.	XX.	XX.
					XX.	22	XX.	XX.	XX.
Finish 3 Light head top cover	60 silver anodized	61 gold anodized	62 black anodized	Standard	XX.	XX.	60	XX.	XX.
					XX.	XX.	61	XX.	XX.
					XX.	XX.	62	XX.	XX.
LED	Extra warm-white 2700 K				XX.	XX.	XX.	27	XX.
	Warm-white 3000 K				XX.	XX.	XX.	30	XX.
	Neutral-white 4000 K				XX.	XX.	XX.	40	XX.
Beam Angle	FLOOD	2 x 17 W 1344¹ Lumen		Standard	XX.	XX.	XX.	XX.	99 00 00
	SPOT	9° 19 W 1268¹ Lumen			XX.	XX.	XX.	XX.	09 00 00
	Spot 15.5 W, General Light 3.5 W	*NFL 25° 19 W 1174¹ Lumen			XX.	XX.	XX.	XX.	25 00 00
		*FL 36° 19 W 1174¹ Lumen			XX.	XX.	XX.	XX.	36 00 00
		*WFL 60° 19 W 1174¹ Lumen			XX.	XX.	XX.	XX.	60 00 00



Input voltage for all external power supply units and canopies is 120-277 VAC 50/60 Hz

Below orange sections are optional - see page 2 for complete list of accessories. Note, flood and spot heads may be mixed within one structure.

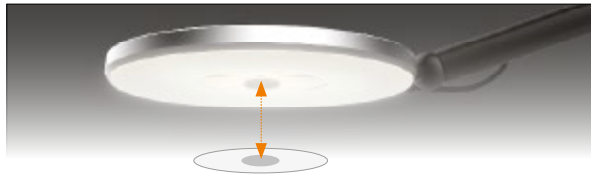
Quantity Order No. LIGHT HEAD FLOOD ▶ **... .. 00 00**

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

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

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	1174. 00. 00. 00. 00
25°		NFL	1163. 00. 00. 00. 00
36°		FL	1164. 00. 00. 00. 00
60°		WFL	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 COLOR LENSES

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

Starting light color 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%

LOUVER (ANTI GLARE PROTECTION)

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



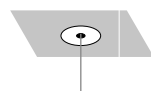
1167. 00. 00. 00. 00

LENS SETS

Complete set:	3 x spot-light lenses 25°, 36°, 60°, 1 x elliptical lens 10-36°, 3 x light color lenses, 1 x louver	1171. 00. 00. 00. 00
Beam Angle Set:	3 x spot-light lenses 25°, 36°, 60°	1172. 00. 00. 00. 00
Light Color Set:	3 x light color lenses CTO 1/4, CTO 1/2, CTO 3/4	1173. 00. 00. 00. 00

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