

SATTLER

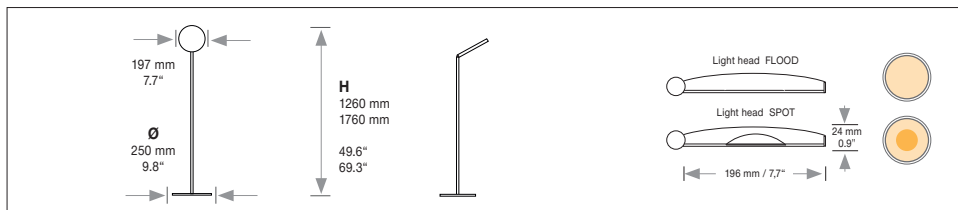
AVVENI FLOOR



Product-information: Aluminium structure with one light head and metal stand. The light head can be taken off and is fully adjustable through a magnetic hinge system. Light head is available as flood or spot version (9 degree beam angle with lenses for 25, 36, and 60 degrees).

Design: Ulrich Sattler | Michael Schmidt, Code2design

www.sattler-lighting.com



STRUCTURE

Type	H/Ø mm	H/Ø inches	LED Watt	weight kg ²⁾ / lbs ²⁾	STRUCTURE				
					Type No.	Finish 1	DIM.	Power Supply Cable	Mounting Version
	H 1260 / Ø 250 H 1760 / Ø 250	H 49.6" / Ø 9.8 H 69.3" / Ø 9.8	max. 19 W max. 19 W	4,5 / 9.9 4,8 / 10.6	1105. 1106.	XX. XX.	XX. XX.	XX. XX.	XX. XX.
Finish 1 Structure	12 white matt RAL 9003	14 black matt	22 aluminum polished	Standard	XXXX. XXXX. XXXX.	12 14 22	XX. XX. XX.	XX. XX. XX.	XX. XX. XX.
Dimmer		Push button for dimming CASAMBI Head switch- and dimmable.	Standard	XXXX. XXXX.	XX. XX.	07 08	XX. XX.	XX. XX.	
Power Supply Cable	power supply cable, 2800 mm / 110"		90 PVC black	Standard	XXXX.	XX.	XX.	90	XX.
Mounting Version		power supply: L130 x W55 x 30mm L51.2 x W2.2 x 1.2"	please tick your plug version, further versions on request.	<input type="checkbox"/> EURO <input type="checkbox"/> UK	XXXX.	XX.	XX.	XX.	0N

Order No. STRUCTURE

LIGHT HEAD

Type	Finish 2	Finish 3	LED	Kelvin	Beam angle	Type No.	LIGHT HEAD						
							Type No.	Finish 2	Finish 3	LED	Kelvin	Beam angle	
Type						01	XX.	XX.	XX.	XX.	XX.	XX.	XX.
Finish 2 Light head outside ring	12 white matt RAL 9003	62 (14) black matt	22 aluminum polished	Standard		XX. XX. XX.	12 62 22	XX. XX. XX.	XX. XX. XX.	XX. XX. XX.	XX. 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. XX.	XX. XX. XX.	60 61 62	XX. XX. XX.	XX. XX. XX.	XX. XX. XX.	XX. XX. XX.	
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.	27 30 40	XX. XX. XX.	XX. XX. XX.	XX. XX. XX.	
Beam Angle		FLOOD 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				XX. XX. XX. XX. XX.	XX. XX. XX. XX. XX.	XX. XX. XX. XX. XX.	XX. 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.													

STAND Ø 250 mm / 9.8"
metal stand, colour the same as finish 1

Order No. LIGHT HEAD 00 00

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

Input voltage for all external power supply units and canopies is 90-277 VAC 47-63 Hz

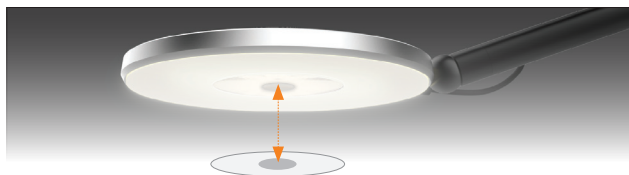
Handcrafted in Germany, certified quality
 IP 20 Protective rating
 180° Tilttable
 360° Rotatable
 Light distribution direct
 Protection class III: only suitable for very low voltage supply (<50V)
 Luminares are suitable for mounting on ordinary flammable materials, which have an inflammation point of at least 200° C. / 392° F.

Technical data is subject to change. Errors and omissions excepted 1) Net lumen output: Losses due to diffusers and reflectors are considered. Lumen values refer to an ambient temperature of max. 35° Celsius / 95° Fahrenheit. 2) Weight of lights without remote technical unit or canopy.

31.5.17 AVVENI FLOOR







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

Type No.:

	25°		Spot	1163. 00. 00. 00. 00
	36°		Spot	1164. 00. 00. 00. 00
	60°		Spot	1165. 00. 00. 00. 00






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

	10-36°		Ellipse	1166. 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

white

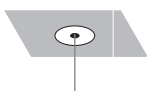
207. 00. 00. 00. 11

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. 11