



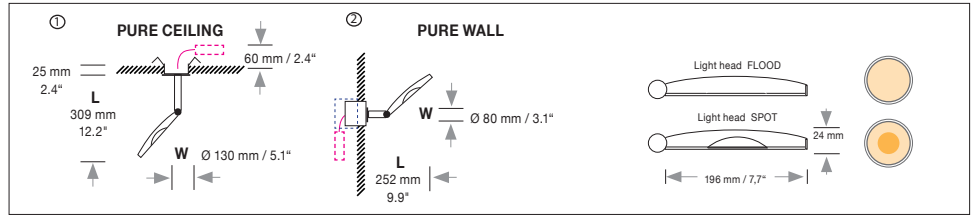
## AVVENI

PURE CEILING / WALL



**Product-information:** Aluminium structure with 1 light head. 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	W Ø / L mm	W Ø / L inches	LED Watt	weight kg <sup>2)</sup> / lbs <sup>2)</sup>
PURE CEILING ①	Ø 130 / 309	Ø 5.1 / 12.2	max. 19 W	1.0 / 2.2
PURE WALL ②	Ø 80 / 252	Ø 3.1 / 9.9	max. 19 W	1.0 / 2.2

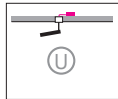
Finish 1 Structure	12 white matt RAL 9003	14 black matt	22 aluminium polished
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Dimmer	0 -10 V 1 -10 V DALI *CASAMBI	Standard Standard
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\*Each head separately switch- and dimmable

Power Supply Cable	without power supply cable	Standard
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Mounting Version	U with ceiling thickness ≤ 25 mm	Standard
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Direct ceiling and wall mounting with external power supply

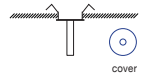


Ceiling / Wall cutout

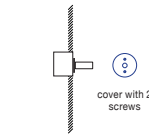
- ① PURE CEILING cutout ceiling: Ø 100 mm / 3.9"
- ② PURE WALL cutout wall: Cavity wall socket Ø 68 mm / 2.7" suitable for cavity wall or switch socket, mounting cover with 2 screws

STRUCTURE				
Type No.	Finish 1	DIM.	Power Supply Cable	Mounting Version
1114.	XX.	XX.	XX.	XX.
1111.	XX.	XX.	XX.	XX.
XXXX.	12	XX.	XX.	XX.
XXXX.	14	XX.	XX.	XX.
XXXX.	22	XX.	XX.	XX.
XXXX.	XX.	05	XX.	XX.
XXXX.	XX.	04	XX.	XX.
XXXX.	XX.	06	XX.	XX.
XXXX.	XX.	08	XX.	XX.
XXXX.	XX.	00	XX.	XX.
XXXX.	XX.	XX.	XX.	0U

PURE CEILING Ceiling mounting with clip



PURE WALL Mounting with cavity wall or switch socket



Pure ceiling / wall Space for external power supply must be considered

Order No. STRUCTURE

LIGHT HEAD

### LIGHT HEAD

Type	01	XX.	XX.	XX.	XX.	XX.	XX.
<b>Finish 2</b> Light head outside ring	Standard	XX.	12	XX.	XX.	XX.	XX.
		XX.	62	XX.	XX.	XX.	XX.
		XX.	22	XX.	XX.	XX.	XX.
<b>Finish 3</b> Light head top cover	Standard	XX.	XX.	60	XX.	XX.	XX.
		XX.	XX.	61	XX.	XX.	XX.
		XX.	XX.	62	XX.	XX.	XX.
<b>LED</b> 36V, CRI >95		XX.	XX.	XX.	27	XX.	XX.
		XX.	XX.	XX.	30	XX.	XX.
		XX.	XX.	XX.	40	XX.	XX.
<b>Beam Angle</b>	FLOOD	17 W   1344 <sup>1</sup> Lumen	Standard	XX.	XX.	XX.	XX.
	SPOT 9°	19 W   1268 <sup>1</sup> Lumen		XX.	XX.	XX.	XX.
	*SPOT 25°	19 W   1174 <sup>1</sup> Lumen		XX.	XX.	XX.	XX.
	*SPOT 36°	19 W   1174 <sup>1</sup> Lumen		XX.	XX.	XX.	XX.
	*SPOT 60°	19 W   1174 <sup>1</sup> Lumen		XX.	XX.	XX.	XX.

Power Supplies	Type No.
for connection of one or multiple AVVENI SPOTS.	20 W, 36 V for 1 Downlight 233.00.00.00.00
Power supply not included, has to be order separately.	40 W, 36 V for 2 Downlights 234.00.00.00.00
	80 W, 36 V for 4 Downlights 235.00.00.00.00
	120 W, 36 V for 6 Downlights 238.00.00.00.00
	300 W, 36 V for 15 Downlights 248.00.00.00.00

Order No. LIGHT HEAD FLOOD

Order No. LIGHT HEAD SPOT

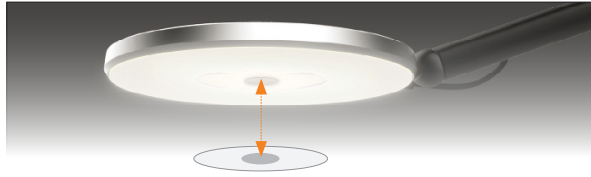
Input voltage for all external power supply units and canopies is 90-277 VAC 47-63 Hz

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 	
<b>CTO 1/4</b>	 <b>2450</b> 	<b>2700</b> 	<b>3500</b> 	1160. 00. 00. 00. 00
<b>CTO 1/2</b>	 <b>2200</b> 	<b>2400</b> 	<b>3000</b> 	1161. 00. 00. 00. 00
<b>CTO 3/4</b>	 <b>2000</b> 	<b>2200</b> 	<b>2700</b> 	1162. 00. 00. 00. 00

### ANTI GLARE PROTECTION

**Louwer 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.