



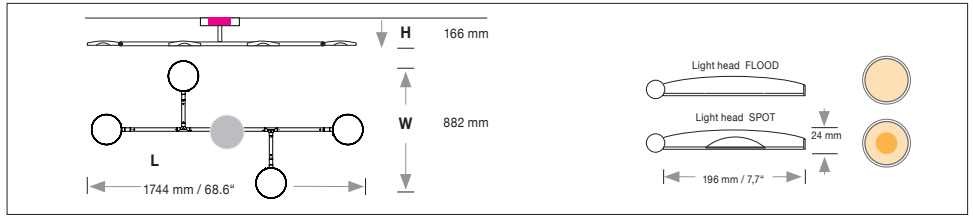
SATTLER

AVVENI CEILING 4



Product-information: Aluminium structure with 4 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



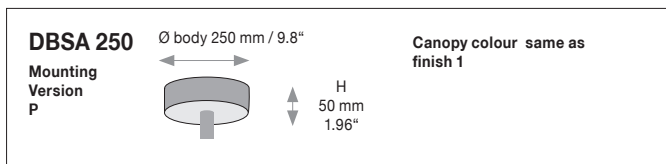
STRUCTURE

| Type | L / W / H mm | L / W / H inches | LED Watt | weight kg ²⁾ / lbs ²⁾ | STRUCTURE | | | | |
|---------------------------|---|--------------------------|--------------------------|---|--------------|-----------|-----------|--------------------|------------------|
| | | | | | Type No. | Finish 1 | DIM. | Power Supply Cable | Mounting Version |
| | L 1744 / W 882 / H 166 | L 68.6 / W 34.7 / H 6.5" | max. 76 W | 4.0 / 8.8 | 1154. | 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. |
| | | | | | XXXX. | XX. | 04 | XX. | XX. |
| | | | | | XXXX. | XX. | 06 | XX. | XX. |
| | | | | | XXXX. | XX. | 08 | XX. | XX. |
| Power Supply Cable | without power supply cable | | | | XXXX. | XX. | XX. | 00 | XX. |
| Mounting Version | P Direct ceiling mounting with power supply unit in canopy | | 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. | Beam angle | | | | | |
| | 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 | XX. | XX. | XX. |
| | | | | | XX. | 62 | XX. | XX. | XX. |
| | | | | | XX. | 22 | 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. | 61 | XX. | XX. |
| | | | | | XX. | XX. | 62 | XX. | XX. |
| LED | Extra warm-white 2700 K Warm-white 3000 K Neutral-white 4000 K | | | | XX. | XX. | XX. | 27 | XX. |
| | | | | | XX. | XX. | XX. | 30 | XX. |
| | | | | | XX. | XX. | XX. | 40 | XX. |
| Beam Angle | FLOOD 4 x 17 W 1344¹ Lumen SPOT 9° 19 W 1268¹ Lumen *SPOT 25° 19 W 1174¹ Lumen *SPOT 36° 19 W 1174¹ Lumen *SPOT 60° 19 W 1174¹ Lumen | | Standard | | XX. | XX. | XX. | XX. | 99 00 00 |
| | | | | | XX. | XX. | XX. | XX. | 09 00 00 |
| | | | | | XX. | XX. | XX. | XX. | 25 00 00 |
| | | | | | XX. | XX. | XX. | XX. | 36 00 00 |
| | | | | | XX. | XX. | XX. | XX. | 60 00 00 |



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

Quantity Order No. LIGHT HEAD

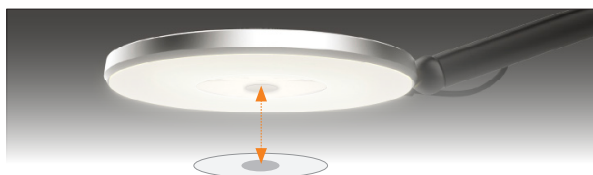
Quantity Order No. LIGHT HEAD

Flood and spot heads may be mixed within one structure

Quantity Order No. Accessories (page 2)







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 |
|--|---------|--|---------|----------------------|

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.