

# SATTLER

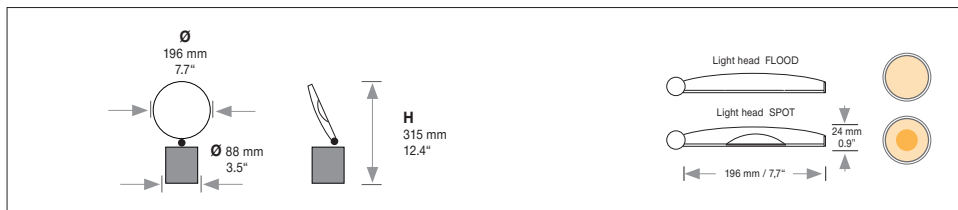
## AVVENI CONCRETE



**Product-information:** Concrete base with one light head. 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).

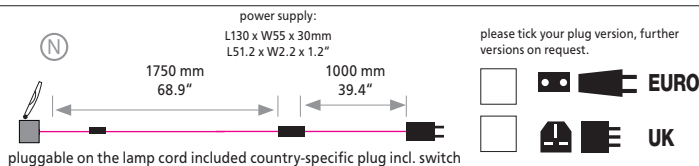
**Design:** Ulrich Sattler | Michael Schmidt, Code2design

www.sattler-lighting.com



### STRUCTURE

Type	H/Ø mm	H/Ø inches	LED Watt	weight kg <sup>2)</sup> / lbs <sup>2)</sup>	STRUCTURE				
					Type No.	Finish 1	DIM.	Power Supply Cable	Mounting Version
	H 315 / Ø 88	H 12.4" / Ø 3.5	max. 19 W	2.0 / 4.4	<b>1155.</b>	XX.	XX.	XX.	XX.
<b>Finish 1</b>					XXXX.	<b>00</b>	XX.	XX.	XX.
<b>Dimmer</b>		<b>CASAMBI</b> Head switch- and dimmable			XXXX.	XX.	<b>08</b>	XX.	XX.
<b>Power Supply Cable</b>	power supply cable, 2800 mm / 110"		<b>90</b> PVC black	<b>Standard</b>	XXXX.	XX.	XX.	<b>90</b>	XX.
<b>Mounting Version</b>					XXXX.	XX.	XX.	XX.	<b>0N</b>



**1155.00 08 90 0N**

Order No. STRUCTURE

### LIGHT HEAD

Type	Finish 2	Finish 3	LED	LIGHT HEAD							
				Kelvin	Beam angle						
	XX.	XX.	XX.	XX.	XX.	XX.					
<b>Finish 2</b> Light head outside ring	 <b>12</b> white matt RAL 9003	 <b>62 (14)</b> black matt	 <b>22</b> aluminium polished	<b>Standard</b>	XX.	XX.	XX.	XX.	XX.	XX.	
<b>Finish 3</b> Light head top cover	 <b>60</b> silver anodised	 <b>61</b> gold anodised	 <b>62</b> black anodised	<b>Standard</b>	XX.	XX.	<b>60</b>	XX.	XX.	XX.	
					XX.	XX.	<b>61</b>	XX.	XX.	XX.	
					XX.	XX.	<b>62</b>	XX.	XX.	XX.	
<b>LED</b> 36V, CRI >95		<b>Extra warm-white</b> 2700 K			XX.	XX.	<b>27</b>	XX.	XX.	XX.	
		<b>Warm-white</b> 3000 K			XX.	XX.	<b>30</b>	XX.	XX.	XX.	
		<b>Neutral-white</b> 4000 K			XX.	XX.	<b>40</b>	XX.	XX.	XX.	
<b>Beam Angle</b>	<b>FLOOD</b> 17 W   1344 <sup>1</sup> Lumen			<b>Standard</b>	XX.	XX.	XX.	XX.	<b>99</b>	<b>00</b>	<b>00</b>
	<b>SPOT 9°</b> 19 W   1268 <sup>1</sup> Lumen				XX.	XX.	XX.	XX.	<b>09</b>	<b>00</b>	<b>00</b>
	<b>*SPOT 25°</b> 19 W   1174 <sup>1</sup> Lumen				XX.	XX.	XX.	XX.	<b>25</b>	<b>00</b>	<b>00</b>
	<b>*SPOT 36°</b> 19 W   1174 <sup>1</sup> Lumen				XX.	XX.	XX.	XX.	<b>36</b>	<b>00</b>	<b>00</b>
	<b>*SPOT 60°</b> 19 W   1174 <sup>1</sup> Lumen				XX.	XX.	XX.	XX.	<b>60</b>	<b>00</b>	<b>00</b>

**Base** Ø 88 mm / 3.5"  
**Standard:** Concrete

Each concrete base is unique, inclusions and surface can vary.

Order No. LIGHT HEAD

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Order No. Accessories (page 2)

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

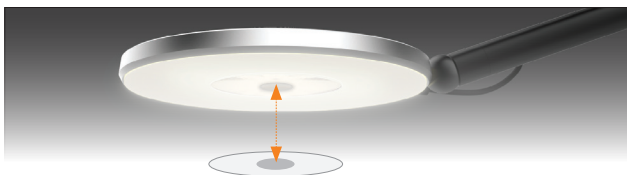
Handcrafted in Germany, certified quality  
 IP 20 Protective rating  
 180° Tilttable  
 360° Rotatable  
 Light distribution direct  
 Protection class III: only suitable for very low voltage supply (<50V)  
 Luminaire are suitable for mounting on ordinary flammable materials, which have an inflammation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

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**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.:

	<b>25°</b>		Spot	<b>1163. 00. 00. 00. 00</b>
	<b>36°</b>		Spot	<b>1164. 00. 00. 00. 00</b>
	<b>60°</b>		Spot	<b>1165. 00. 00. 00. 00</b>






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

	<b>10-36°</b>		Ellipse	<b>1166. 00. 00. 00. 00</b>
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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 	
<b>CTO 1/4</b>	 <b>2450</b> 	<b>2700</b> 	<b>3500</b> 	<b>1160. 00. 00. 00. 00</b>
<b>CTO 1/2</b>	 <b>2200</b> 	<b>2400</b> 	<b>3000</b> 	<b>1161. 00. 00. 00. 00</b>
<b>CTO 3/4</b>	 <b>2000</b> 	<b>2200</b> 	<b>2700</b> 	<b>1162. 00. 00. 00. 00</b>

\*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**

<b>Complete set:</b>	3 x spot-light lenses, 1 x elliptical lens, 3 x light colour lenses, 1 x anti glare protection	<b>1171. 00. 00. 00. 00</b>
<b>Beam Angle Set:</b>	3 x spot-light lenses, 25°, 36°, 60°	<b>1172. 00. 00. 00. 00</b>
<b>Light Colour Set:</b>	3 x light colour lenses, CTO 1/4, CTO 1/2, CTO 3/4	<b>1173. 00. 00. 00. 00</b>

Combinations of up to three lenses are possible

**CASAMBI WALL SWITCH**

CASAMBI wall-switch

white

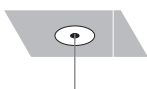
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CASAMBI wall-switch

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**