

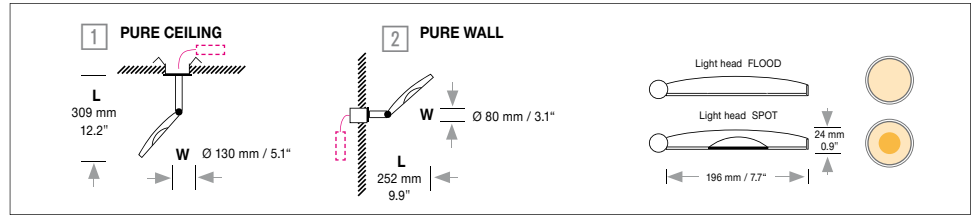
AVVENI

PURE CEILING / WALL



Product information: Aluminum 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).

Design: Ulrich Sattler | Michael Schmidt, Code2design



STRUCTURE

Type	W Ø / L mm	W Ø / L inches	LED Watt	weight kg ²⁾ / lbs ²⁾
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

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.	XX.	XX.	00
XXXX.	XX.	XX.	XX.	0U

Finish 1

Structure	12 white matte RAL 9003	14 black matte	22 aluminum polished
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Dimming

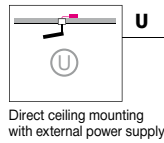


Standard

Remote Driver

without power supply cable

Mounting Version



- PURE CEILING
cutout ceiling: Ø 100 mm / 3.9"
- PURE WALL
cutout wall: Cavity wall socket Ø 68 mm / 2.7"
suitable for cavity wall or switch socket

Order No. STRUCTURE

LIGHT HEAD

Type

Finish 2

Light head outside ring	12 white matte RAL 9003	62 (14) black matte	22 aluminum polished
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Finish 2 must be the same as finish 1

Finish 3

Light head top cover	60 silver anodized	61 gold anodized	62 black anodized
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LED

36V, CRI >95

	Extra warm-white	2700 K
	Warm-white	3000 K
	Neutral-white	4000 K

Beam Angle

FLOOD	17 W 1344 ¹⁾ Lumen
SPOT 9°	19 W 1268 ¹⁾ Lumen
*NFL 25°	19 W 1174 ¹⁾ Lumen
*FL 36°	19 W 1174 ¹⁾ Lumen
*WFL 60°	19 W 1174 ¹⁾ Lumen

Spot 15.5 W, General Light 3.5 W
*Optional lenses may be ordered separately for the spot version.

Power Supplies

for connection of one or multiple AVVENI SPOTS.
Power supply not included, has to be order separately.

25W, 36V for 1 Downlight	IL-JB-LED-36002-UNV-S
40W, 36V for 2 Downlights	IL-JB23-LED-36003-UNV-S
90W, 36V for 4 Downlights	IL-JB23-LED-36004-UNV-S

Below orange sections are optional - see page 2 for complete list of accessories.

Order No. LIGHT HEAD

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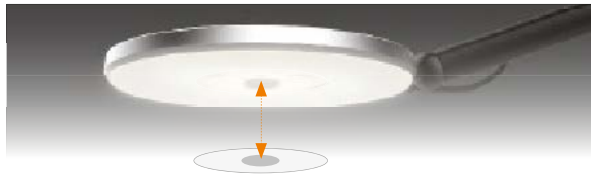
Order No. Accessories (page 2)

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

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



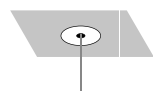
1167. 00. 00. 00. 00

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