

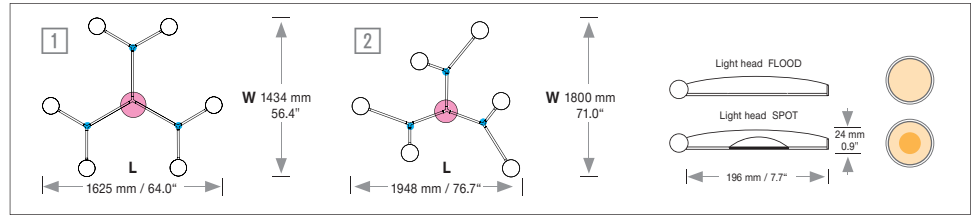
AVVENI PENDANT 6



inter•lux

Product information: Aluminum structure with six 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). Cable suspensions are adjustable.

Design: Ulrich Sattler | Michael Schmidt, Code2design



STRUCTURE

Type	L / W mm	L / W inches	LED Watt	weight kg ²⁾ / lbs ²⁾
1	L 1625 / W 1434	L 64.0 / W 56.4"	max. 108 W	5.1 / 11.2
2	L 1948 / W 1800	L 76.7 / W 71.0"	max. 108 W	5.4 / 11.9

STRUCTURE

Type No.	Finish 1	DIM.	Power Supply Cable	Mounting Version
1136.	XX.	XX.	XX.	XX.
1137.	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.	70	XX.
XXXX.	XX.	XX.	XX.	0x.

Finish 1

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



Standard

XXXX. XX. 05 XX. XX.

Cable

power supply cable, silver, mounting version (B, E) 196.8"
power supply cable, silver, mounting version (S) (a) 196.8"; (b) 118.1"

Standard

XXXX. XX. XX. 70 XX.

Mounting Version



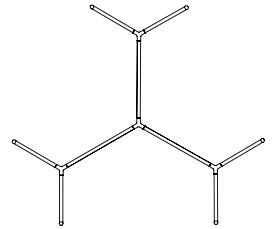
Suspension with 3 steel cables 196.8" and external power supply unit in separate canopy or suspended ceiling

Suspension with canopy and 3 steel cables 196.8"

canopy suspension with pendant canopy and steel cables (a) 196.8" + (b) 118.1"



Order No. STRUCTURE



LIGHT HEAD

Type

Finish 2 Light head outside ring

12 white matte RAL 9003	62 (14) black anodized	22 aluminum polished	Standard
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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	Standard
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LED

36V, CRI >95

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

Beam Angle

FLOOD 6 x 17 W | 1344¹ Lumen

SPOT 9° 19 W | 1268¹ Lumen

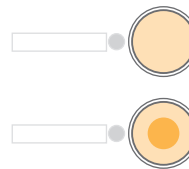
Spot 15.5 W, General Light 3.5 W

*Optional lenses may be ordered separately for the spot version.

*NFL 25° 19 W | 1174¹ Lumen

*FL 36° 19 W | 1174¹ Lumen

*WFL 60° 19 W | 1174¹ Lumen



Standard

Type No.	Finish 2	Finish 3	LED		Kelvin	Beam angle
			XX	XX		
01	XX.	XX.	XX	XX.	XX	XX
	12	XX.	XX	XX.	XX	XX
	62	XX.	XX	XX.	XX	XX
	22	XX.	XX	XX.	XX	XX
	60	XX.	XX	XX.	XX	XX
	61	XX.	XX	XX.	XX	XX
	62	XX.	XX	XX.	XX	XX
	27	XX.	XX	XX.	XX	XX
	30	XX.	XX	XX.	XX	XX
	40	XX.	XX	XX.	XX	XX
	99	XX.	XX	XX.	00	00
	09	XX.	XX	XX.	00	00
	25	XX.	XX	XX.	00	00
	36	XX.	XX	XX.	00	00
	60	XX.	XX	XX.	00	00

Below orange sections are optional - see page 2 for complete list of accessories. Note, flood and spot heads may be mixed within one structure.

Quantity Order No. LIGHT HEAD FLOOD

Quantity Order No. LIGHT HEAD SPOT

Quantity Order No. Accessories (page 2)

DB 350 Mounting Version E Ø body 330 mm / 12.9" H 60 mm 2.3" Ø Cover plate 350 mm / 13.7"	DBS 300 Mounting Version B Ø body 300 mm / 11.8" H 50 mm 1.9"	Ceiling canopy color white Ø 90 mm / 3.5", H 53 mm / 2.0" Pendant canopy color same as Finish 1 Ø 90 mm / 3.5", H 366 mm / 14.4" Input voltage for all external power supply units and canopies is 120-277 VAC 50/60 Hz
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SATTLER

410 381 1497 answers@inter-lux.com
inter-lux reserves the right to make technical changes without notice

IP 20

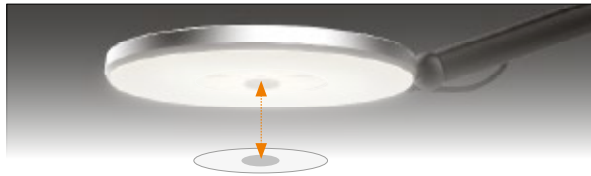


Conforms to UL-STD 1598
Certified to CSA-STD C22.2
No.250.0-08

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.

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



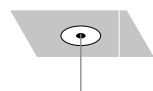
1167. 00. 00. 00. 00

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