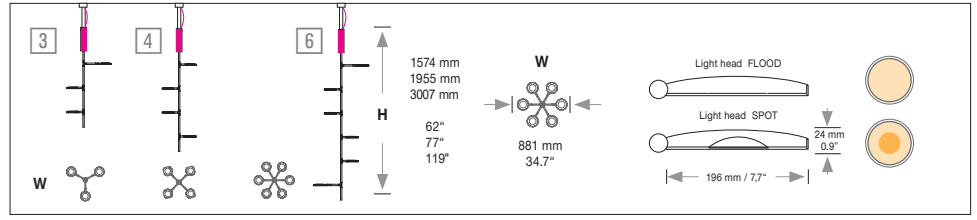
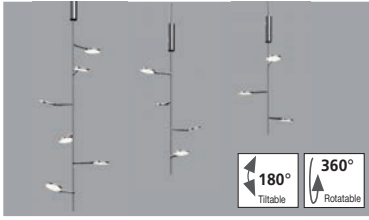


AVVENI VERTICAL 3 | 4 | 6



Product information: Aluminum structure with 3, 4, or 6 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	H / W mm	H / W inches	LED Watt	weight kg ² / lbs ²
3	H 1574 / W 881	H 62 / W 34.7"	max. 57 W	4.7 / 10.4
4	H 1955 / W 881	H 77 / W 34.7"	max. 76 W	5.5 / 12.1
6	H 3007 / W 881	H 119 / W 34.7"	max. 114 W	9.0 / 19.9

STRUCTURE

Type No.	Finish 1	DIM.	Power Supply Cable	Mounting Version
1150.	XX.	XX.	XX.	XX.
1151.	XX.	XX.	XX.	XX.
1152.	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.	0T

Finish 1

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



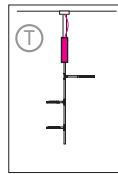
Standard

Power Supply Cable

power supply cable, silver 196.8"

Standard

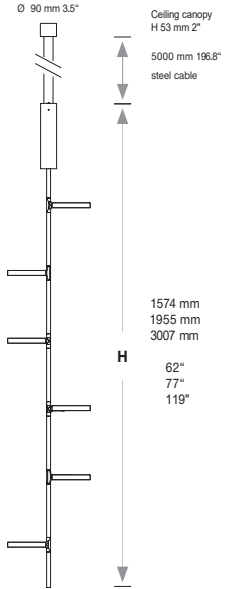
Mounting Version



T
Standard
Steel cable suspension with pendant canopy and two steel cables 196.8"

70 0T

Order No. STRUCTURE



LIGHT HEAD

Type

Type No.	Finish 2	Finish 3	LED		Kelvin	Beam angle
			XX	XX		
01	XX.	XX.	XX	XX	XX	XX
Standard	12	XX.	XX	XX	XX	XX
	62	XX.	XX	XX	XX	XX
	22	XX.	XX	XX	XX	XX
Standard	60	XX.	XX	XX	XX	XX
	61	XX.	XX	XX	XX	XX
	62	XX.	XX	XX	XX	XX
Standard	XX.	XX.	27	XX.	XX	XX
	XX.	XX.	30	XX.	XX	XX
	XX.	XX.	40	XX.	XX	XX
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	

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 3/4/6 x 17 W | 1344¹ Lumen

SPOT 9° 19 W | 1268¹ Lumen

Spot 15.5 W, General Light 3.5 W

*NFL 25° 19 W | 1174¹ Lumen

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

*FL 36° 19 W | 1174¹ Lumen

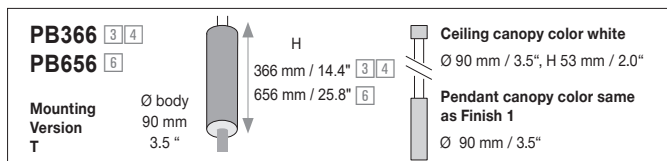
*WFL 60° 19 W | 1174¹ Lumen

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 **00 00**

Quantity Order No. LIGHT HEAD SPOT **00 00**

Quantity Order No. Accessories (page 2) **00 00 00 00**

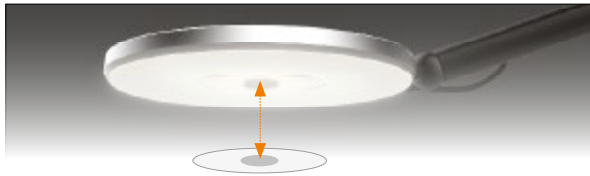


Input voltage for all external power supply units and canopies is 120-277 VAC 50/60 Hz

AVVENI ACCESSORIES

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	Icon	Description	Type No.:	Price
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



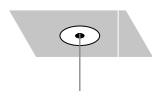
1167. 00. 00. 00. 00

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

Project Name _____ SO # _____

Fixture Type _____ PO# _____

Customer Approval

<input type="checkbox"/> Approved	Company _____
<input type="checkbox"/> Approved with corrections noted	Signature _____
<input type="checkbox"/> Revise and Resubmit	Print Name _____
	Date _____

SATTLER

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