## **ZANEEN**®

### **FLOOT SUSPENSION**

### A51000-WHI-TRN

base number

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### **GENERAL**

Series: Floot	
Brand: Ivela	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: High Bay	

Subcategory, riigii bay
PHYSICAL
Shape: Cone
Diameter (mm): 354
Diameter (in): 13 15/16
Height (mm): 238
Height (in): 9 3/8
Max. Overall Height (mm): 2238
Max. Overall Height (in): 88 1/8
Light Distribution: Direct
Weight (kg): 4.10
Weight (lbs): 9.03
Diffuser: Translucent Polycarbonate
Fixture Finish: White Translucent
Holder Finish: White
Fixture Material: Translucent Poly-Carbonate / Die-Cast Aluminum

### ELECTRICAL

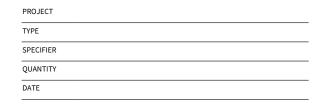
LELCTRICAL
Lamp Type: LED
Input Wattage (W): 51
Total Output Wattage (W): 48.6
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 1400
Upon Request: Remote: 0-10Vdc dimming

### LED

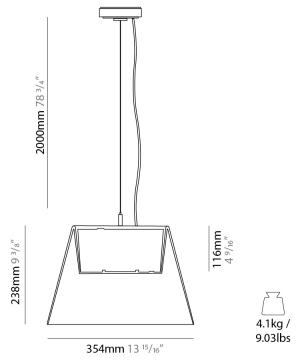
IP rating: IP20 IK Rating: IK06

Number of LEDs: 1
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 5873
CRI: >85 CRI
Efficiency (%): 86.4
Lamp Life (hrs): 50000
OPTICAL

OPTICAL	
Reflector°: 70	
Upon Request: Beam Options 25/40/60° Available on Request.	
RATINGS AND CERTIFICATIONS	
Certified By: Certified for North American Standards	







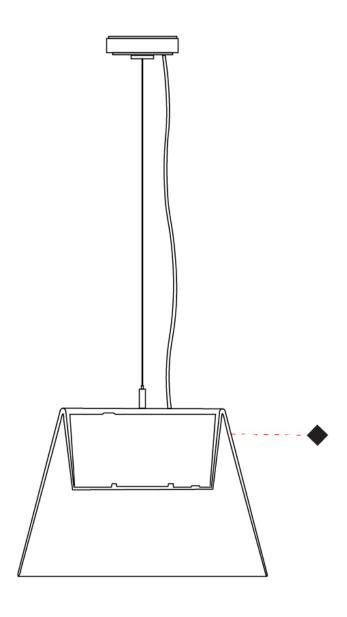




### **FLOOT SUSPENSION**

A51000-WHI-TRN

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		





# **ZANEEN**®

### **FLOOT SUSPENSION**

### A51001-WHI-TRN

base number

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the  $\,$ options listed below in blue font and add the suffix to the base model #

### GENERAL

CENTEROLE	
Series: Floot	
Brand: Ivela	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: High Bay	

PHYSICAL
Shape: Cone
Diameter (mm): 354
Diameter (in): 13 <sup>15</sup> / <sub>16</sub>
Height (mm): 238
Height (in): 9 3/8
Max. Overall Height (mm): 2238
Max. Overall Height (in): 88 $\frac{1}{8}$
Light Distribution: Direct
Diffuser: Translucent Polycarbonate
Fixture Finish: White Translucent
Holder Finish: White
Fixture Material: Translucent Poly-Carbonate / Die-Cast Aluminum

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 37
Total Output Wattage (W): 33
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277

Constant Current (MA): 900 Upon Request: (Not included, see components) Remote: 0-10Vdc

dimming / (Included) Integral: Phase dimming @120Vac only / 277Vac

### LED

Number of LEDs: 1
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 3375
CRI: >85 CRI
Lamp Life (hrs): 50000
OPTICAL

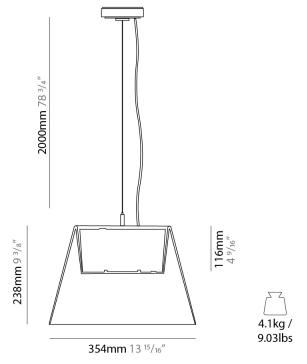
## Reflector°: 70

Upon Request: Beam Options 17/30/55° Available on Request.
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP20	
IK Rating: IK06	







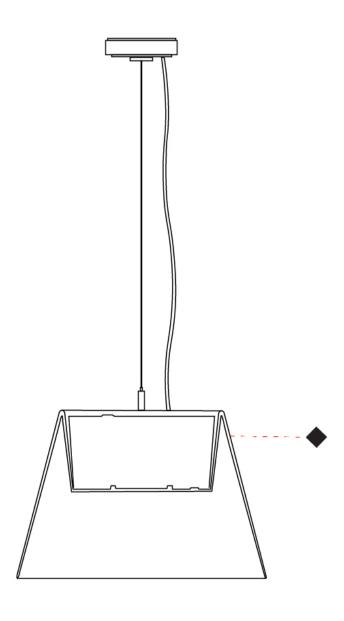




### **FLOOT SUSPENSION**

A51001-WHI-TRN

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### **FLOOT**

COLOR FINISH CHART

PROJECT		
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DATE		

Fixture Fin	ick	

**Holder Finish** 

**Digital:** Not all screens are calibrated the same, and therefore, colors will appear differently between screens. **Physical:** When texture is involved, there will be variations in color, character and tone within a product series and between product families.





### **FLOOT**

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### **LEGEND**

<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	THESE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	<b></b>	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	ĹM	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
A	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	3	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	<u>-</u>	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□</b> *,*	minimum distance (meters) lamp - object	<b>♦</b>	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth	lack	luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	<b>♦</b> ®	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
<u>جه</u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser	. <b>(1)</b>	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	0	direct diffuser	։ (Մ) ու	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	<b>(1)</b>	CSA Certified to UL and CSA Standards
J	available upon request	0	accessory	$(\mathbf{Z})$	Certified for North American Standards

### **IP RATING**

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

### **IK RATING**

above the surface)

IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
ІКОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
1K06	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) $$
IKOB	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm