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: High 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 ½	
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

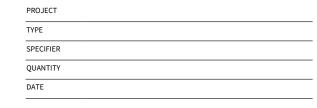
Lamp Type: LED
Input Wattage (W): 51
Total Output Wattage (W): 48.6
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 1400
Upon Request: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

LED

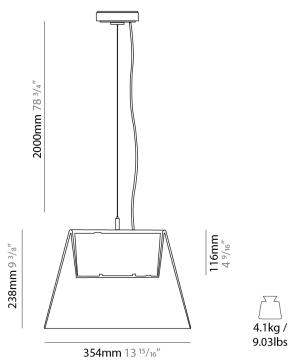
IP rating: IP20 IK Rating: IK06

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

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







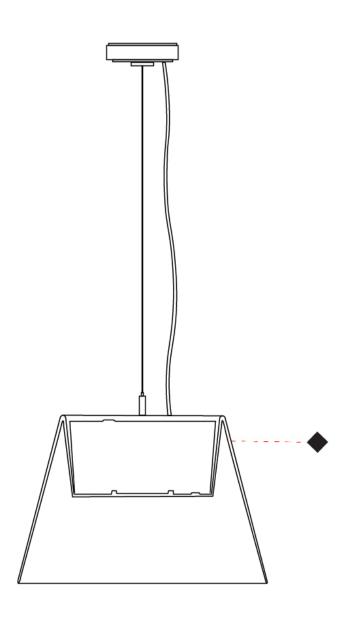




FLOOT SUSPENSION

A51000-WHI-TRN

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		





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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 ¹⁵ / ₁₆
Height (mm): 238
Height (in): 9 3/8
Max. Overall Height (mm): 2238
Max. Overall Height (in): 88 ½
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	

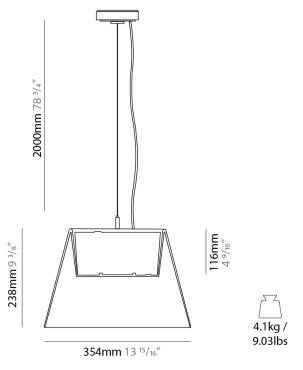
Reflector°: 70

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

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







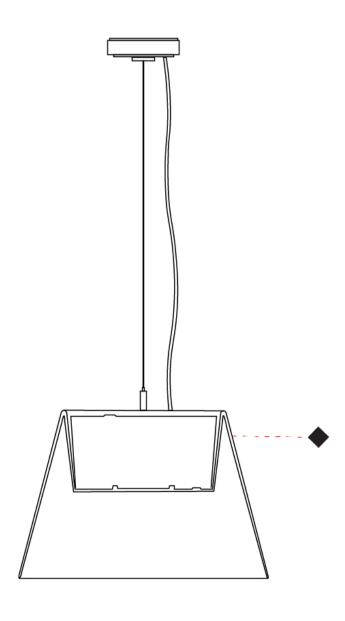




FLOOT SUSPENSION

A51001-WHI-TRN

PROJECT		
TYPE		
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FLOOT

COLOR FINISH CHART

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

Fixture Finish

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

PROJECT
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SPECIFIER
QUANTITY
DATE
QUANTITY

LEGEND

\downarrow	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
ラ	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
1	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	ill neo	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
Ä	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(M)	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	30	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	ē	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
G +.→	minimum distance (meters) lamp - object	♦	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		luminaire part to be colored (F2)		lamp protected against explosion
	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)	()	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></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	. (1)	ETL Certified to UL and CSA Standards
9	sensor	O	direct diffuser	շ (Մ) տ	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(1)	CSA Certified to UL and CSA Standards
J	available upon request	0	accessory	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)

100000	288 (400 C) - 26 5 (100 C) - 26 5 (
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)
IK06	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