ZANEEN_®

HALF 1 SUSPENSION

D91198-

base number Finish Options

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

Subseries: Half 1Brand: MilanDivision: DesignMounting Type: SuspensionMounting Location: CeilingSubcategory: PendantPHYSICALShape: SphereDiameter (mm): 350Diameter (in): 13 $\frac{3}{4^n}$ Height (mm): 350Height (in): 13 $\frac{3}{4^n}$ Max. Overall Height (mm): 2050Max. Overall Height (in): 80 $\frac{11}{16}$ Light Distribution: OmnidirectionalDiffuser: Satin Opal Acid-Etched Blown GlassFixture Finish: MBK / MNKFixture Material: Stamped SteelCable Details: 2000mm Black Electrical Wire and 1700mm Steel CableELECTRICAL	Series: Half
Division: Design Mounting Type: Suspension Mounting Location: Ceiling Subcategory: Pendant PHYSICAL Shape: Sphere Diameter (mm): 350 Diameter (in): 13 $\frac{3}{4^{n}}$ Height (in): 13 $\frac{3}{4^{n}}$ Height (in): 13 $\frac{3}{4^{n}}$ Max. Overall Height (mm): 2050 Max. Overall Height (in): 80 $\frac{11}{1_{16}}$ Light Distribution: Omnidirectional Diffuser: Satin Opal Acid-Etched Blown Glass Fixture Finish: MBK / MNK Fixture Material: Stamped Steel Cable Details: 2000mm Black Electrical Wire and 1700mm Steel Cable ELECTRICAL	Subseries: Half 1
Mounting Type: SuspensionMounting Location: CeilingSubcategory: PendantPHYSICALShape: SphereDiameter (mm): 350Diameter (in): 13 $\frac{3}{4^{-}}$ Height (in): 13 $\frac{3}{4^{-}}$ Height (in): 13 $\frac{3}{4^{-}}$ Max. Overall Height (mm): 2050Max. Overall Height (in): 80 $\frac{11}{1_{16}}$ Light Distribution: OmnidirectionalDiffuser: Satin Opal Acid-Etched Blown GlassFixture Finish: MBK / MNKFixture Katerial: Stamped SteelCable Details: 2000mm Black Electrical Wire and 1700mm Steel CableELECTRICAL	Brand: Milan
Mounting Location: CeilingSubcategory: PendantPHYSICALShape: SphereDiameter (mm): 350Diameter (in): 13 $\frac{3}{4^{-}}$ Height (mm): 350Height (in): 13 $\frac{3}{4^{-}}$ Max. Overall Height (mm): 2050Max. Overall Height (in): 80 $\frac{11}{1_{16}}$ Light Distribution: OmnidirectionalDiffuser: Satin Opal Acid-Etched Blown GlassFixture Finish: MBK / MNKFixture Finish: Stamped SteelCable Details: 2000mm Black Electrical Wire and 1700mm Steel CableELECTRICAL	Division: Design
Subcategory: Pendant PHYSICAL Shape: Sphere Diameter (mm): 350 Diameter (in): 13 ³ / ₄ . Height (in): 13 ³ / ₄ . Height (in): 13 ³ / ₄ . Max. Overall Height (mm): 2050 Max. Overall Height (in): 80 ¹¹ / ₁₆ Light Distribution: Omnidirectional Diffuser: Satin Opal Acid-Etched Blown Glass Fixture Finish: MBK / MNK Fixture Material: Stamped Steel Cable Details: 2000mm Black Electrical Wire and 1700mm Steel Cable ELECTRICAL	Mounting Type: Suspension
PHYSICAL Shape: Sphere Diameter (mm): 350 Diameter (in): 13 ³ / ₄ . Height (in): 13 ³ / ₄ . Max. Overall Height (mm): 2050 Max. Overall Height (in): 80 ¹¹ / ₁₆ Light Distribution: Omnidirectional Diffuser: Satin Opal Acid-Etched Blown Glass Fixture Finish: MBK / MNK Fixture Katerial: Stamped Steel Cable Details: 2000mm Black Electrical Wire and 1700mm Steel Cable ELECTRICAL	Mounting Location: Ceiling
Shape: Sphere Diameter (mm): 350 Diameter (in): 13 $\frac{3}{4_a}$. Height (mm): 350 Height (in): 13 $\frac{3}{4_a}$. Max. Overall Height (mm): 2050 Max. Overall Height (in): 80 $\frac{11}{1_{16}}$ Light Distribution: Omnidirectional Diffuser: Satin Opal Acid-Etched Blown Glass Fixture Finish: MBK / MNK Fixture Material: Stamped Steel Cable Details: 2000mm Black Electrical Wire and 1700mm Steel Cable ELECTRICAL	Subcategory: Pendant
Diameter (mm): 350Diameter (in): 13 $\frac{3}{4^{*}}$ Height (mm): 350Height (in): 13 $\frac{3}{4^{*}}$ Max. Overall Height (mm): 2050Max. Overall Height (in): 80 $\frac{11}{1_{16}}$ Light Distribution: OmnidirectionalDiffuser: Satin Opal Acid-Etched Blown GlassFixture Finish: MBK / MNKFixture Material: Stamped SteelCable Details: 2000mm Black Electrical Wire and 1700mm Steel CableELECTRICAL	PHYSICAL
Diameter (in): $13^{\frac{3}{4^*}}$ Height (mm): 350 Height (in): $13^{\frac{3}{4^*}}$ Max. Overall Height (mm): 2050Max. Overall Height (in): $80^{\frac{11}{2_{16}}}$ Light Distribution: OmnidirectionalDiffuser: Satin Opal Acid-Etched Blown GlassFixture Finish: MBK / MNKFixture Material: Stamped SteelCable Details: 2000mm Black Electrical Wire and 1700mm Steel CableELECTRICAL	Shape: Sphere
Height (mm): 350 Height (in): 13 ¾. Max. Overall Height (mm): 2050 Max. Overall Height (in): 80 以 Max. Detribution: Omnidirectional Diffuser: Satin Opal Acid-Etched Blown Glass Fixture Finish: MBK / MNK Fixture Material: Stamped Steel Cable Details: 2000mm Black Electrical Wire and 1700mm Steel Cable ELECTRICAL	Diameter (mm): 350
Height (in): 13 ¾. Max. Overall Height (mm): 2050 Max. Overall Height (in): 80 ¾. Light Distribution: Omnidirectional Diffuser: Satin Opal Acid-Etched Blown Glass Fixture Finish: MBK / MNK Fixture Material: Stamped Steel Cable Details: 2000mm Black Electrical Wire and 1700mm Steel Cable ELECTRICAL	Diameter (in): 13 ³ / _{4"}
Max. Overall Height (mm): 2050 Max. Overall Height (in): 80 ¹¹ / ₁₆ Light Distribution: Omnidirectional Diffuser: Satin Opal Acid-Etched Blown Glass Fixture Finish: MBK / MNK Fixture Material: Stamped Steel Cable Details: 2000mm Black Electrical Wire and 1700mm Steel Cable ELECTRICAL	Height (mm): 350
Max. Overall Height (in): 80 ¹¹ / ₁₆ Light Distribution: Omnidirectional Diffuser: Satin Opal Acid-Etched Blown Glass Fixture Finish: MBK / MNK Fixture Material: Stamped Steel Cable Details: 2000mm Black Electrical Wire and 1700mm Steel Cable ELECTRICAL	Height (in): 13 ³ / _{4"}
Light Distribution: Omnidirectional Diffuser: Satin Opal Acid-Etched Blown Glass Fixture Finish: MBK / MNK Fixture Material: Stamped Steel Cable Details: 2000mm Black Electrical Wire and 1700mm Steel Cable ELECTRICAL	Max. Overall Height (mm): 2050
Diffuser: Satin Opal Acid-Etched Blown Glass Fixture Finish: MBK / MNK Fixture Material: Stamped Steel Cable Details: 2000mm Black Electrical Wire and 1700mm Steel Cable ELECTRICAL	Max. Overall Height (in): 80 ¹¹ / ₁₆
Fixture Finish: MBK / MNK Fixture Material: Stamped Steel Cable Details: 2000mm Black Electrical Wire and 1700mm Steel Cable ELECTRICAL	Light Distribution: Omnidirectional
Fixture Material: Stamped Steel Cable Details: 2000mm Black Electrical Wire and 1700mm Steel Cable ELECTRICAL	Diffuser: Satin Opal Acid-Etched Blown Glass
Cable Details: 2000mm Black Electrical Wire and 1700mm Steel Cable ELECTRICAL	Fixture Finish: MBK / MNK
ELECTRICAL	Fixture Material: Stamped Steel
	Cable Details: 2000mm Black Electrical Wire and 1700mm Steel Cable
Number of Length 1	ELECTRICAL
Number of Lamps: 1	Number of Lamps: 1
Lamp Type: LED Retrofit	Lamp Type: LED Retrofit

Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 12
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

LED

OPTICAL

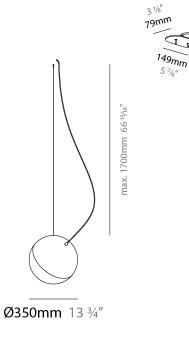
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP20	



PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







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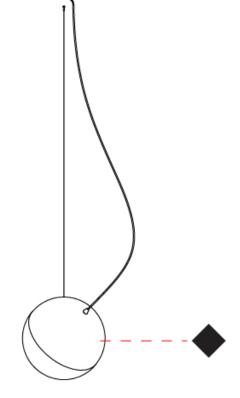
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.



HALF 1 SUSPENSION

D91198-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



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HALF 3 SUSPENSION

D91199-

Finish Options 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: Half	
Subseries: Half 3	_
Brand: Milan	_
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	_
Subcategory: Pendant	
PHYSICAL	
Shape: Sphere	_
Diameter (mm): 1050	_
Diameter (in): 41 $\frac{1}{16}$	_
Height (mm): 350	
Height (in): $13\frac{3}{4''}$	_
Max. Overall Height (mm): 2050	_
Max. Overall Height (in): 80 ¹¹ / ₁₆	_
Light Distribution: Omnidirectional	_
Diffuser: Satin Opal Acid-Etched Blown Glass	
Fixture Finish: MBK / MNK	_
Fixture Material: Stamped Steel	_
Cable Details: 2000mm Black Electrical Wire and 1700mm Steel Cable	_
ELECTRICAL	
Number of Lamps: 3	_
Lamp Type: LED Retrofit	_
Lamp Shape: A19	_
Bulb Included: Bulb Not Included	

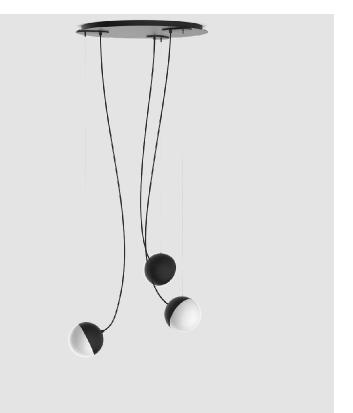
Input Voltage (V): 120	•	Input Voltage (V): 120	
Upon Request: 277Vac / GU24	Input Voltage (V): 120	Upon Request: 277Vac / GU24	
		Max. Wattage Per Lamp (W): 12	
Max. Wattage Per Lamp (W): 12	Max, Wattage Per Lamp (W): 12	Buib included: Buib Not included	

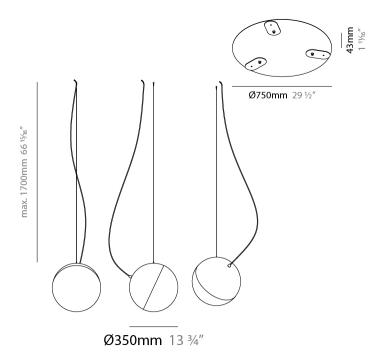
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP20	

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





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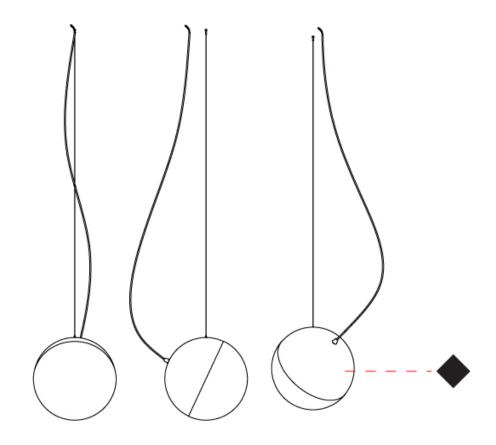


HALF 3 SUSPENSION

D91199-

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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HALF COLOR FINISH CHART

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			

Fixture Finish



Mink - MNK

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.

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ZANEEN.

HALF

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

LEGEND

<u>↓</u>	floor-mounted	Å	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	R	illuminate tilted	€	rechargeable battery powered
\rightarrow	wall-mounted	P	color of suspension cable	1111 1140	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
	direct light distribution	Δ	reflector degree selection	°К	color temperature
	direct/indirect light distribution	s s	super spot	LM	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
$\mathbf{\underline{k}}$	aura light distribution	0	shine ring	3	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	D.	free individual colors 01-29		drive on
d d	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
(]+ + M	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
£	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
	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	luminaire part to be colored (F5)		protection class I, protection insulation
с <u>т</u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
\bigcirc	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards
2	available upon request	0	accessory	2	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

КОТ	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
КОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
КО4	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОБ	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
КОТ	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
К09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

September 20, 2024, 6:22 am