

HUE SINGLE SUSPENSION

D131002-

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

Series: HUE  
Subseries: Hue Single  
Brand: Knikerboker  
Division: Design  
Mounting Type: Suspension  
Mounting Location: Ceiling  
Subcategory: Ambient

PHYSICAL

Shape: Abstract  
Diameter (mm): 36  
Diameter (in): 1 7/16  
Height (mm): 160  
Height (in): 6 5/16  
Max. Overall Height (mm): 1500  
Max. Overall Height (in): 59 1/16  
Light Distribution: Direct / Indirect  
Fixture Finish: BRL / BFM / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI  
Fixture Material: Metal  
Cable Details: 1500mm Silicon Coaxial Cable

ELECTRICAL

Lamp Type: LED  
Total Output Wattage (W): 1.5  
Dimming: Non-Dimmable  
Driver Included: Yes  
Driver Location: Integrated  
Driver Type: Constant Current - Universal  
Driver Class: Class 2  
Input Voltage (V): 120 - 277  
Constant Current (MA): 350  
Upon Request: (See components) Remote: Phase dimming 120Vac

LED

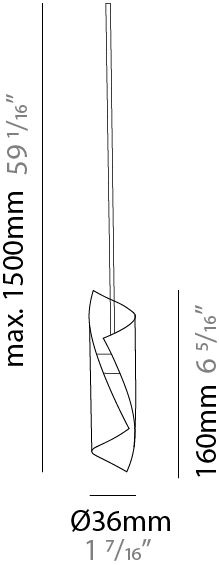
Number of LEDs: 1  
Color Temperature (°K): 3000  
Max. Delivered Lumen (lm): 150  
CRI: >80 CRI  
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

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HUE 10 SUSPENSION

D131003-

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

Series: HUE

Subseries: Hue 10

Brand: Knikerboker

Division: Design

Mounting Type: Suspension

Mounting Location: Ceiling

Subcategory: Ambient

PHYSICAL

Shape: Abstract

Diameter (mm): 500

Diameter (in): 19 11/16

Height (mm): 160

Height (in): 6 5/16

Max. Overall Height (mm): 1500

Max. Overall Height (in): 59 1/16

Light Distribution: Direct / Indirect

Fixture Finish: BRL / BFM / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI

Fixture Material: Metal

Cable Details: Silicon Coaxial Cable

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 15

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): 350

LED

Number of LEDs: 10

Color Temperature (°K): 3000

Max. Delivered Lumen (lm): 1500

CRI: >80 CRI

Lamp Life (hrs): 50000

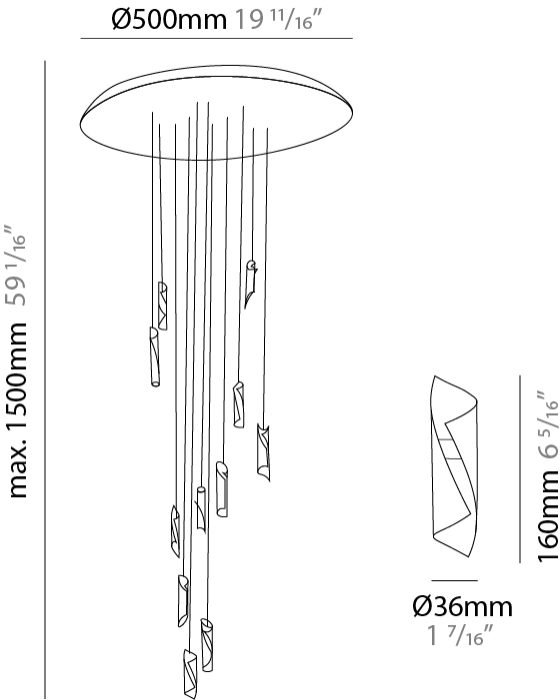
OPTICAL

RATINGS AND CERTIFICATIONS

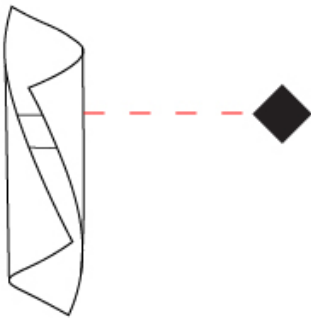
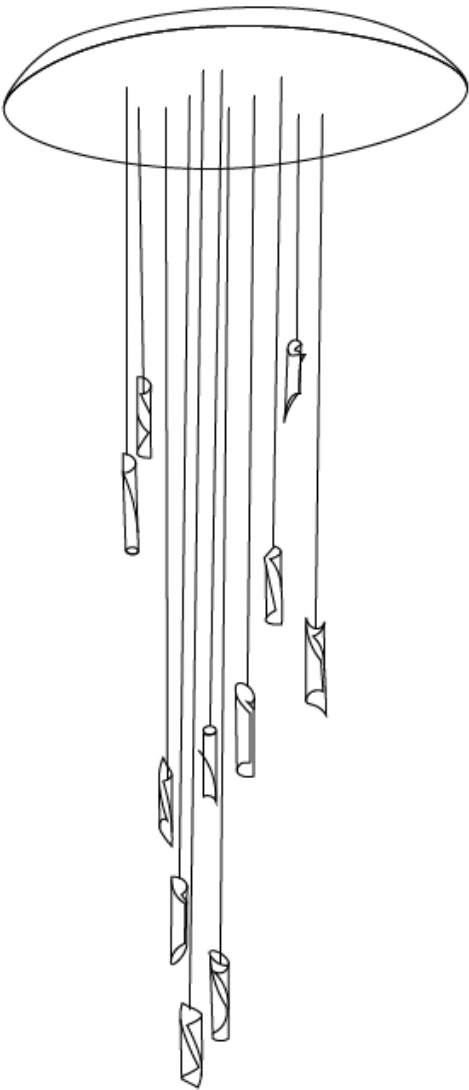
Certified By: Certified for North American Standards

IP rating: IP20

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HUE 20 SUSPENSION

D131004-

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

Series: HUE  
Subseries: Hue 20  
Brand: Knikerboker  
Division: Design  
Mounting Type: Suspension  
Mounting Location: Ceiling  
Subcategory: Ambient

PHYSICAL

Shape: Abstract  
Diameter (mm): 700  
Diameter (in): 27 9/16  
Height (mm): 160  
Height (in): 6 5/16  
Max. Overall Height (mm): 1500  
Max. Overall Height (in): 59 1/16  
Light Distribution: Direct / Indirect  
Fixture Finish: BRL / BFM / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI  
Fixture Material: Metal  
Cable Details: Silicon Coaxial Cable

ELECTRICAL

Lamp Type: LED  
Total Output Wattage (W): 30  
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): 350  
Upon Request: Phase dimming @120Vac only / Non-dimming 277Vac

LED

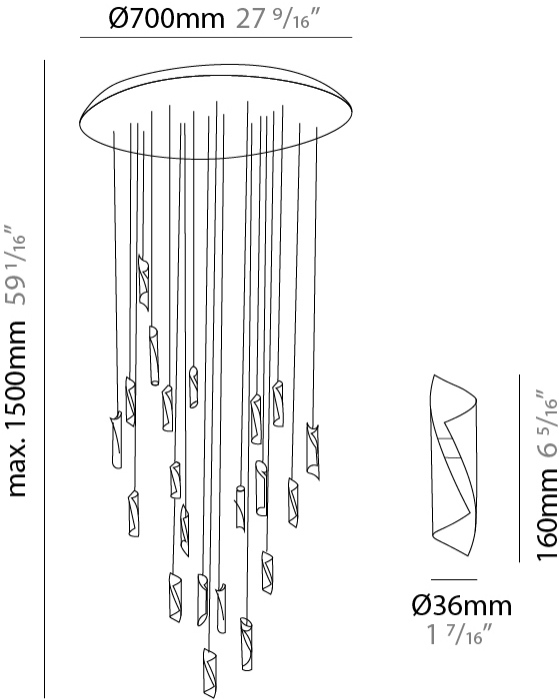
Number of LEDs: 20  
Color Temperature (°K): 3000  
Max. Delivered Lumen (lm): 3000  
CRI: >80 CRI  
Lamp Life (hrs): 50000

OPTICAL

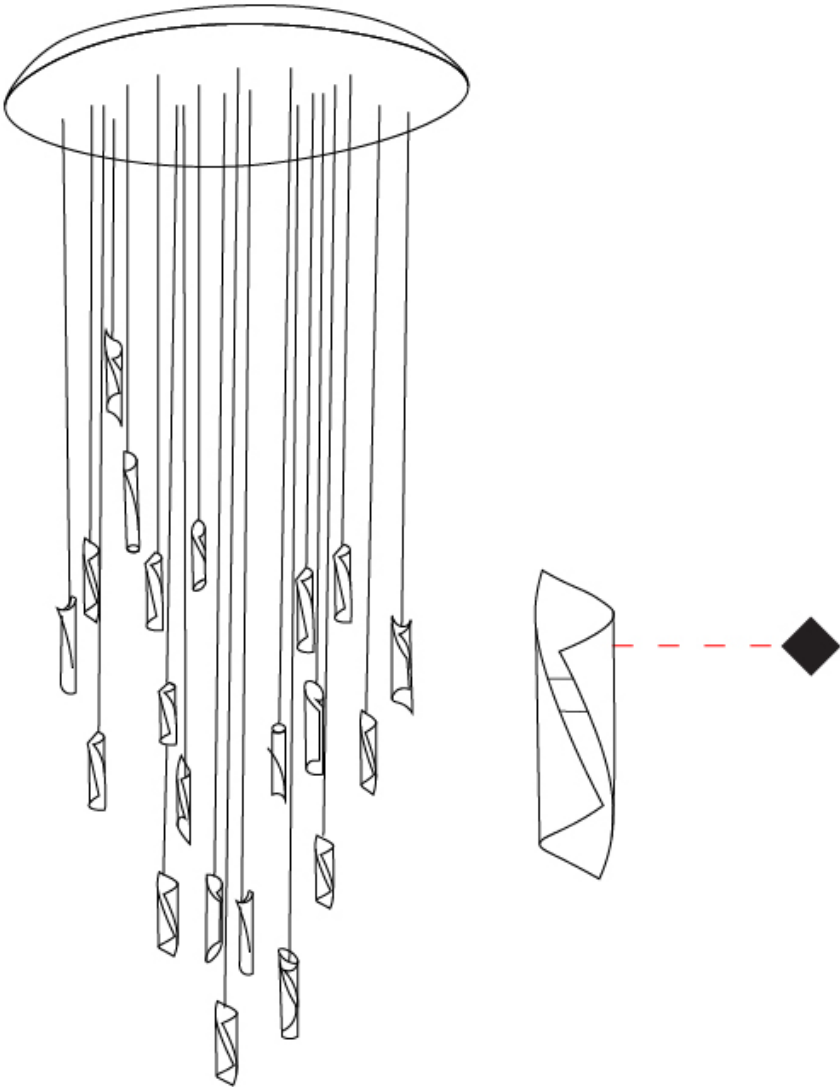
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards  
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HUE 30 SUSPENSION

D131005-

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

Series: HUE  
Subseries: Hue 30  
Brand: Knikerboker  
Division: Design  
Mounting Type: Suspension  
Mounting Location: Ceiling  
Subcategory: Ambient

PHYSICAL

Shape: Abstract  
Diameter (mm): 900  
Diameter (in): 35 7/16  
Height (mm): 160  
Height (in): 6 5/16  
Max. Overall Height (mm): 1500  
Max. Overall Height (in): 59 1/16  
Light Distribution: Direct / Indirect  
Fixture Finish: BRL / BFM / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI  
Fixture Material: Metal  
Cable Details: Silicon Coaxial Cable

ELECTRICAL

Lamp Type: LED  
Total Output Wattage (W): 45  
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): 350  
Upon Request: Phase dimming @120Vac only / Non-dimming 277Vac

LED

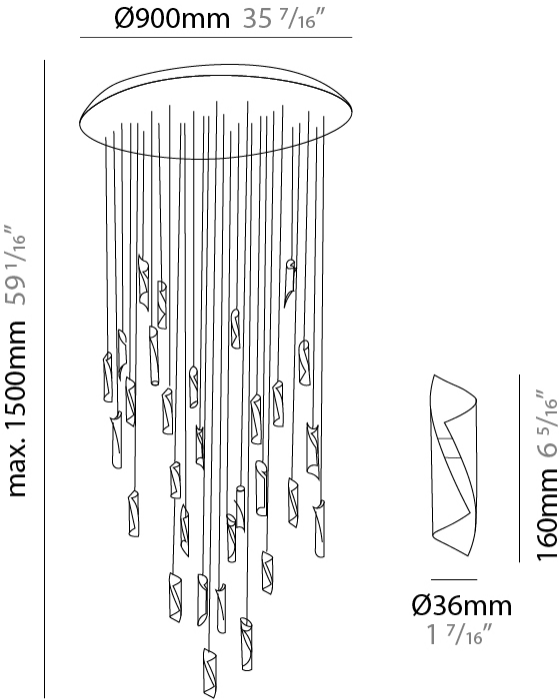
Number of LEDs: 30  
Color Temperature (°K): 3000  
Max. Delivered Lumen (lm): 4500  
CRI: >80 CRI  
Lamp Life (hrs): 50000

OPTICAL

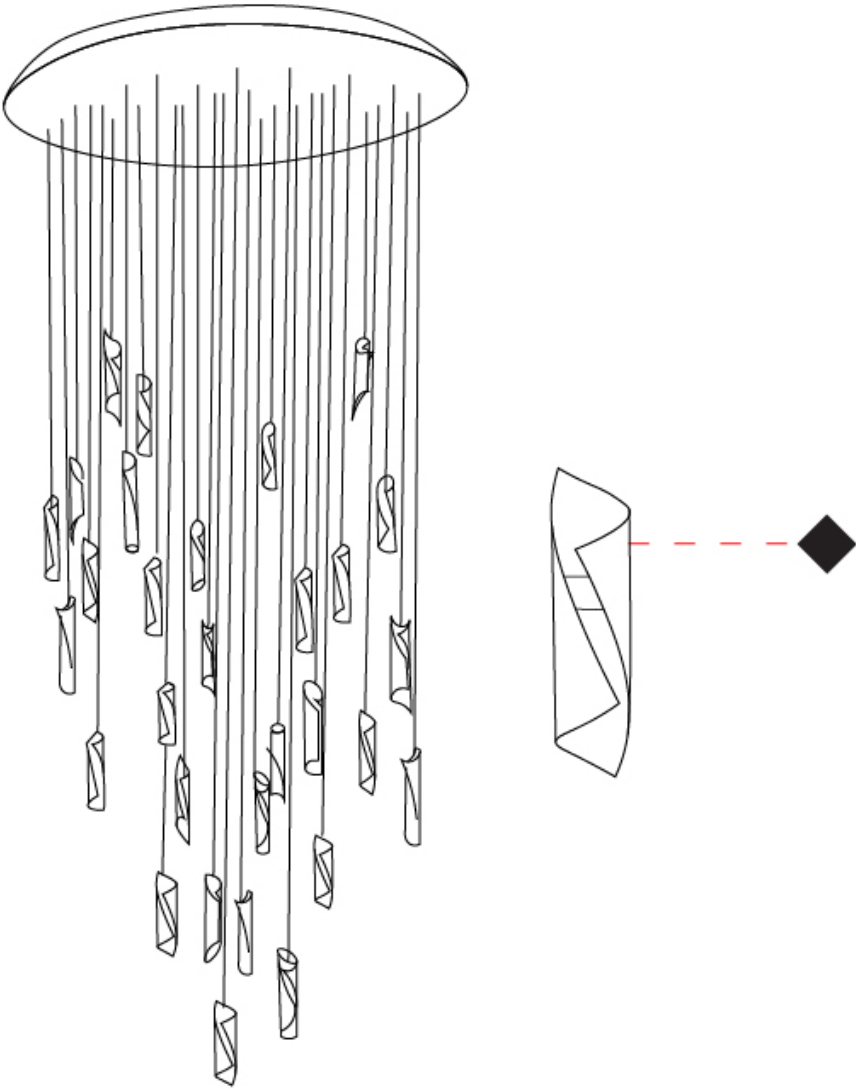
RATINGS AND CERTIFICATIONS

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HUE SUSPENSION

D131006-

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

Series: HUE  
Brand: Knikerboker  
Division: Design  
Mounting Type: Suspension  
Mounting Location: Ceiling  
Subcategory: Pendant

PHYSICAL

Shape: Abstract  
Diameter (mm): 80  
Diameter (in): 3 1/6  
Height (mm): 370  
Height (in): 14 9/16  
Max. Overall Height (mm): 2520  
Max. Overall Height (in): 99 3/16  
Light Distribution: Direct / Indirect  
Fixture Finish: BRL / BFM / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI  
Fixture Material: Metal  
Cable Details: 1 Silicone Cable 2000mm / 78 3/4"

ELECTRICAL

Number of Lamps: 1  
Lamp Type: LED Retrofit  
Lamp Shape: MR16  
Bulb Included: Bulb Not Included  
Max. Wattage Per Lamp (W): 6.5  
Lamp Base: GU10  
Input Voltage (V): 120

LED

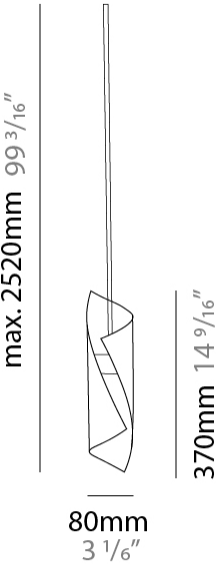
OPTICAL

Optic°: 25

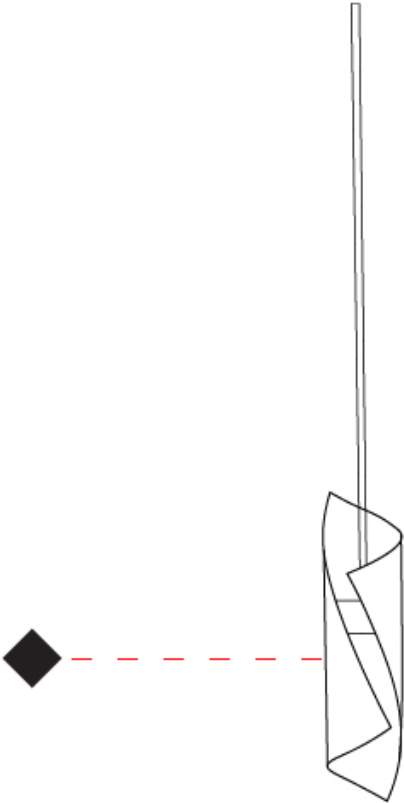
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HUE SUSPENSION

D131012-

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

Series: HUE  
Brand: Knikerboker  
Division: Design  
Mounting Type: Suspension  
Mounting Location: Ceiling  
Subcategory: Pendant

PHYSICAL

Shape: Abstract  
Diameter (mm): 120  
Diameter (in): 4 3/4  
Height (mm): 540  
Height (in): 21 1/4  
Max. Overall Height (mm): 2750  
Max. Overall Height (in): 108 1/4  
Light Distribution: Direct / Indirect / Downlight  
Fixture Finish: BRL / BFM / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI  
Fixture Material: Metal  
Cable Details: 1 Silicone Cable 2000mm / 78 3/4"

ELECTRICAL

Number of Lamps: 2  
Lamp Type: LED Retrofit  
Lamp Shape: MR16  
Bulb Included: Bulb Not Included  
Max. Wattage Per Lamp (W): 6.5  
Lamp Base: GU10  
Input Voltage (V): 120

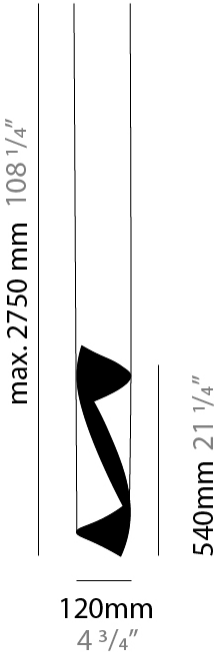
LED

OPTICAL

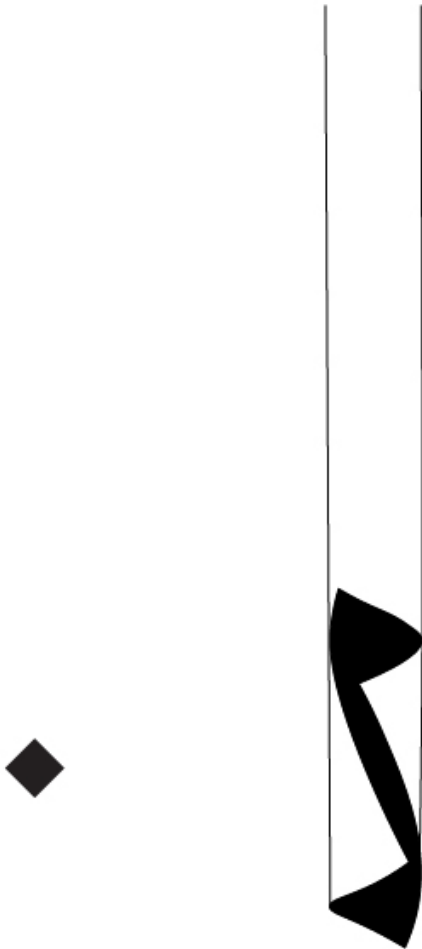
RATINGS AND CERTIFICATIONS

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IP rating: IP20

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HUE SUSPENSION

D131018-

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

Series: HUE  
Brand: Knikerboker  
Division: Design  
Mounting Type: Suspension  
Mounting Location: Ceiling  
Subcategory: Pendant

PHYSICAL

Shape: Abstract  
Diameter (mm): 120  
Diameter (in): 4 3/4  
Height (mm): 1100  
Height (in): 43 5/16  
Max. Overall Height (mm): 2750  
Max. Overall Height (in): 108 1/4  
Light Distribution: Direct / Indirect  
Fixture Finish: BRL / BFM / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI  
Fixture Material: Metal  
Cable Details: 1 Silicone Cable 2000mm / 78 3/4"

ELECTRICAL

Number of Lamps: 4  
Lamp Type: LED Retrofit  
Lamp Shape: MR16  
Bulb Included: Bulb Not Included  
Max. Wattage Per Lamp (W): 6.5  
Lamp Base: GU10  
Input Voltage (V): 120

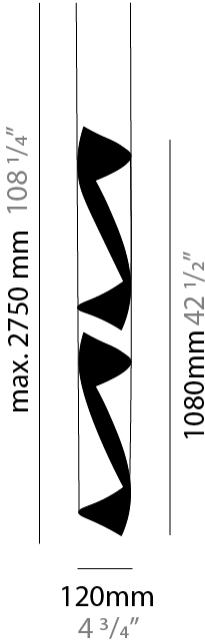
LED

OPTICAL

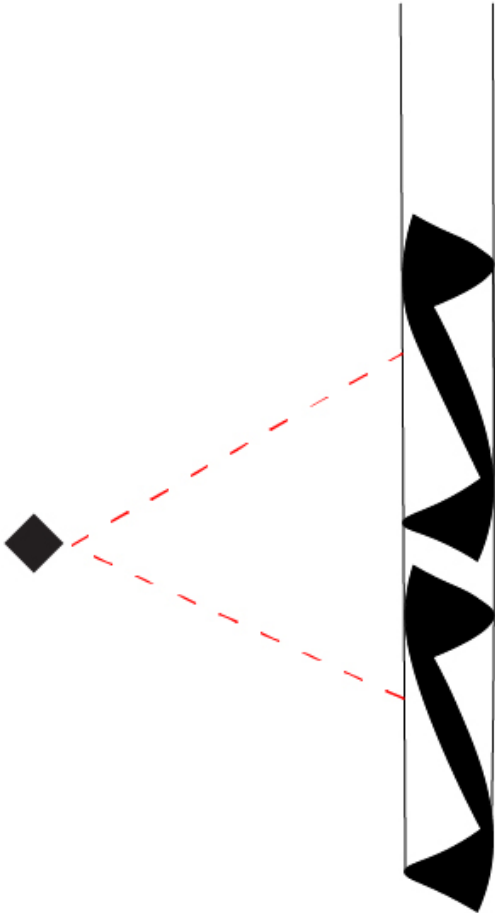
RATINGS AND CERTIFICATIONS

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HUE SUSPENSION

D131024-

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

Series: HUE  
Brand: Knikerboker  
Division: Design  
Mounting Type: Suspension  
Mounting Location: Ceiling  
Subcategory: Pendant

PHYSICAL

Shape: Abstract  
Diameter (mm): 120  
Diameter (in): 4 3/4  
Height (mm): 1620  
Height (in): 63 3/4  
Max. Overall Height (mm): 2750  
Max. Overall Height (in): 108 1/4  
Light Distribution: Direct / Indirect  
Fixture Finish: BRL / BFM / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI  
Fixture Material: Metal  
Cable Details: 1 Silicone Cable 2000mm / 78 3/4"

ELECTRICAL

Number of Lamps: 6  
Lamp Type: LED Retrofit  
Lamp Shape: MR16  
Bulb Included: Bulb Not Included  
Max. Wattage Per Lamp (W): 6.5  
Lamp Base: GU10  
Input Voltage (V): 120

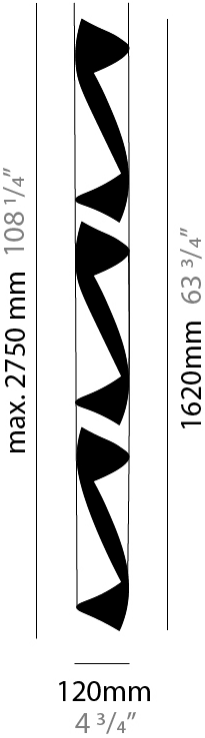
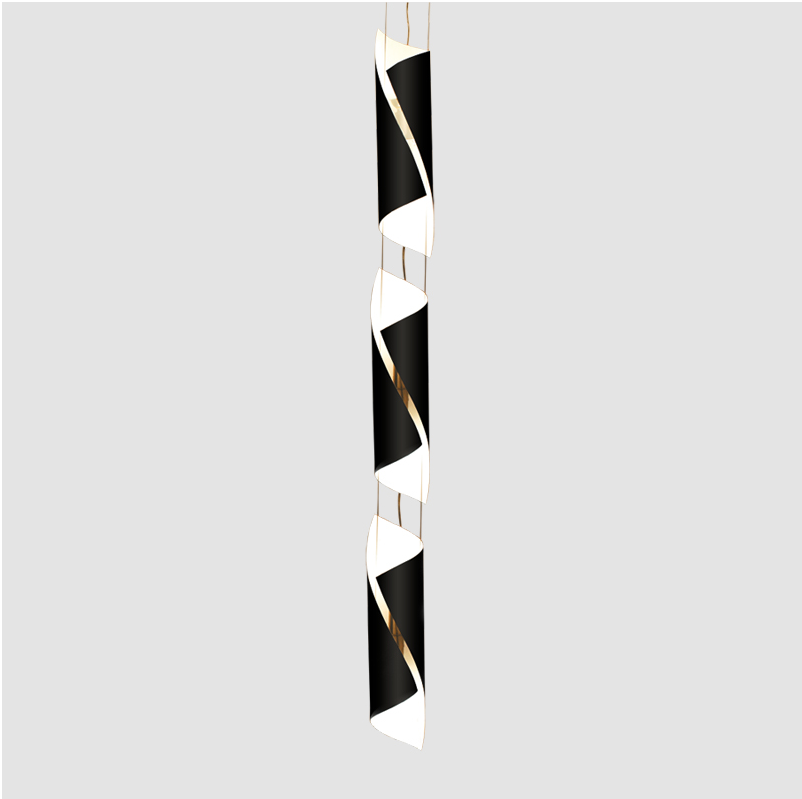
LED

OPTICAL

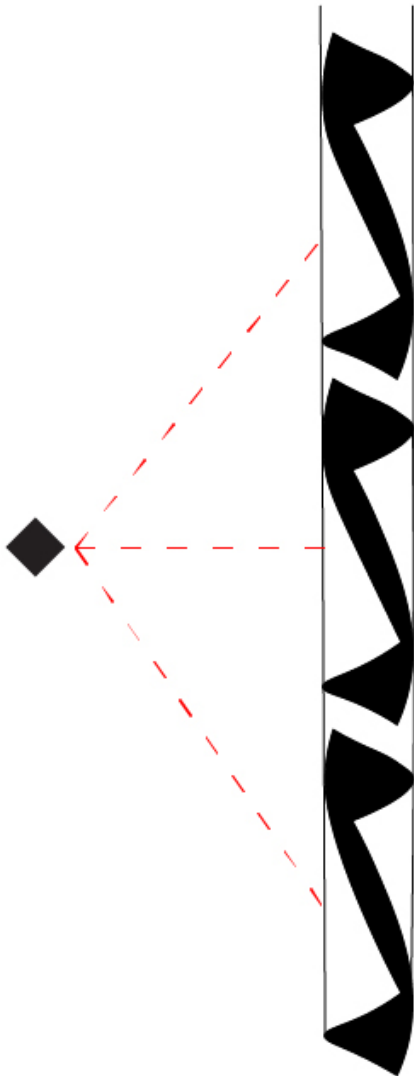
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards  
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HUE SUSPENSION

D131107-

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

Series: HUE  
Brand: Knikerboker  
Division: Design  
Mounting Type: Suspension  
Mounting Location: Ceiling  
Subcategory: Pendant

PHYSICAL

Shape: Abstract  
Diameter (mm): 160  
Diameter (in): 6 5/16  
Height (mm): 1350  
Height (in): 53 1/8  
Max. Overall Height (mm): 3700  
Max. Overall Height (in): 145 11/16  
Light Distribution: Direct / Indirect  
Fixture Finish: BRL / BFM / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI  
Fixture Material: Metal  
Cable Details: 2 Silicone Cable 2000mm / 78 3/4"

ELECTRICAL

Number of Lamps: 4  
Lamp Type: LED Retrofit  
Bulb Included: Bulb Not Included  
Max. Wattage Per Lamp (W): 4.5  
Lamp Base: E26  
Input Voltage (V): 120  
Upon Request: 277Vac / GU10

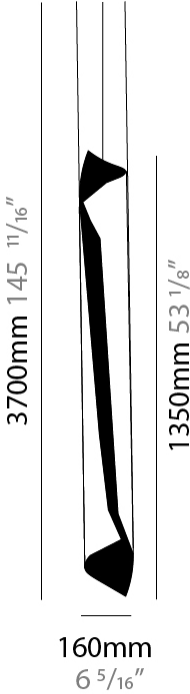
LED

OPTICAL

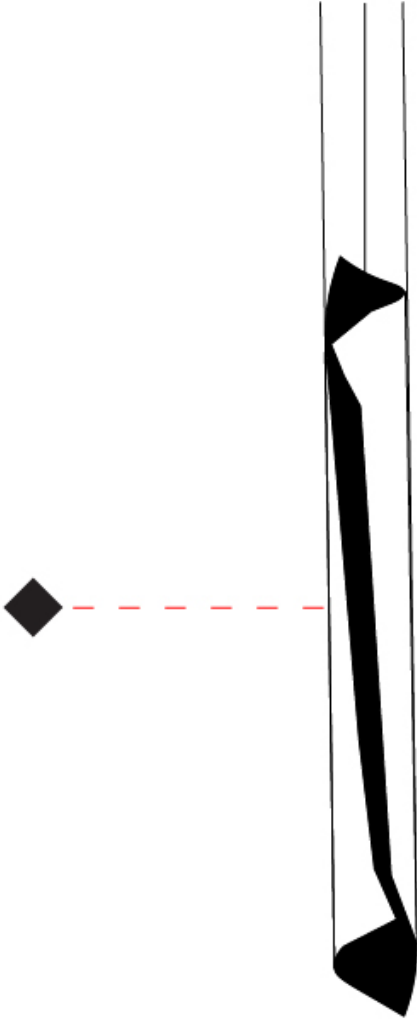
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HUE SUSPENSION

D131213-

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

Series: HUE  
Brand: Knikerboker  
Division: Design  
Mounting Type: Suspension  
Mounting Location: Ceiling  
Subcategory: Pendant

PHYSICAL

Shape: Abstract  
Diameter (mm): 160  
Diameter (in): 6 5/16  
Height (mm): 1350  
Height (in): 53 1/8  
Max. Overall Height (mm): 3700  
Max. Overall Height (in): 145 11/16  
Light Distribution: Direct / Indirect  
Fixture Finish: BRL / BFM / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI  
Fixture Material: Metal  
Cable Details: 1 Silicone Cable 2000mm / 78 3/4"

ELECTRICAL

Number of Lamps: 4  
Lamp Type: LED Retrofit  
Bulb Included: Bulb Not Included  
Max. Wattage Per Lamp (W): 4.5  
Lamp Base: E26  
Input Voltage (V): 120  
Upon Request: 277Vac / GU10

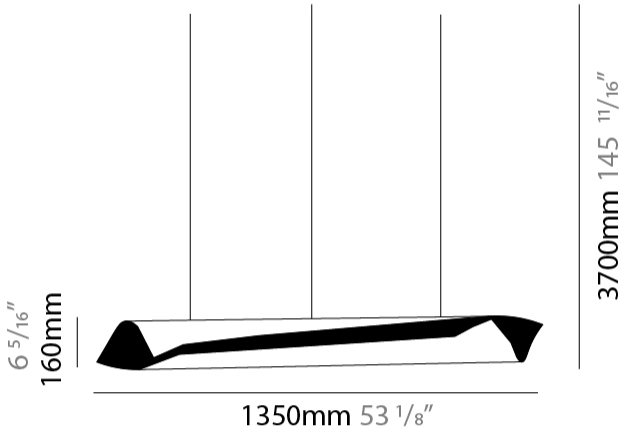
LED

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards  
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HUE SURFACE

D132003-

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

Series: HUE  
Brand: Knikerboker  
Division: Design  
Mounting Type: Surface  
Mounting Location: Ceiling  
Subcategory: Downlight

PHYSICAL

Shape: Cylinder  
Diameter (mm): 80  
Diameter (in): 3 1/8  
Height (mm): 150  
Height (in): 5 7/8  
Light Distribution: Direct  
Fixture Finish: BRL / BFM / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI  
Fixture Material: Metal

ELECTRICAL

Number of Lamps: 1  
Lamp Type: LED Retrofit  
Lamp Shape: MR16  
Bulb Included: Bulb Not Included  
Max. Wattage Per Lamp (W): 8  
Lamp Base: GU10  
Input Voltage (V): 120

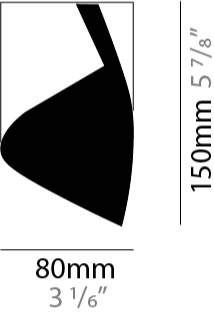
LED

OPTICAL

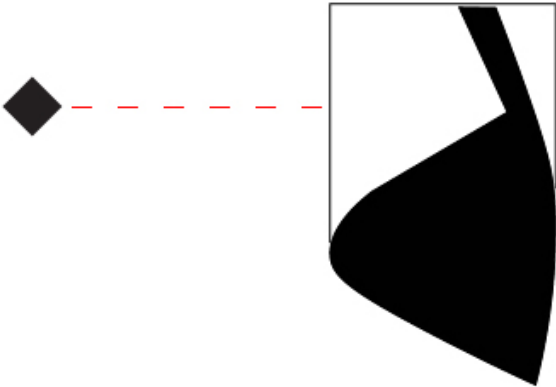
RATINGS AND CERTIFICATIONS

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

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HUE SURFACE

D132009-

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

Series: HUE  
Brand: Knikerboker  
Division: Design  
Mounting Type: Surface  
Mounting Location: Ceiling  
Subcategory: Downlight

PHYSICAL

Shape: Cylinder  
Diameter (mm): 120  
Diameter (in): 4 3/4  
Height (mm): 210  
Height (in): 8 1/4  
Light Distribution: Direct  
Fixture Finish: BRL / BFM / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI  
Fixture Material: Metal

ELECTRICAL

Number of Lamps: 1  
Lamp Type: LED Retrofit  
Lamp Shape: MR16  
Bulb Included: Bulb Not Included  
Max. Wattage Per Lamp (W): 8  
Lamp Base: GU10  
Input Voltage (V): 120

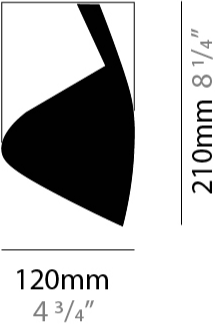
LED

OPTICAL

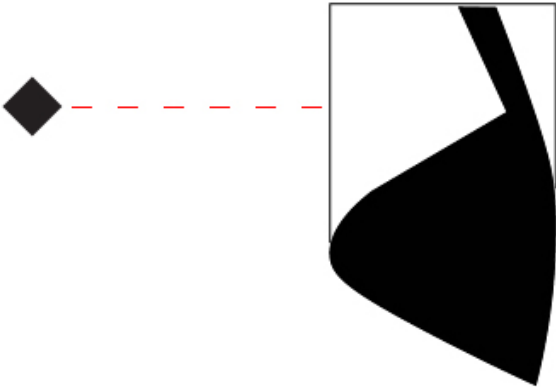
RATINGS AND CERTIFICATIONS

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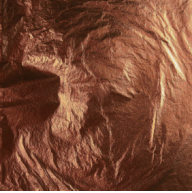




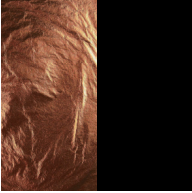
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Fixture Finish


Bronze Leaf - BRL




Bronze Leaf/Matte Black - BFM



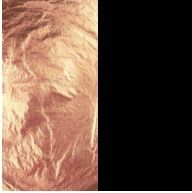
Bronze Leaf/White - BRW




Copper Leaf - CLF



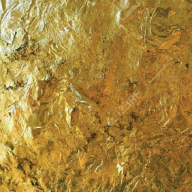
Copper Leaf/Matte Black - CLM



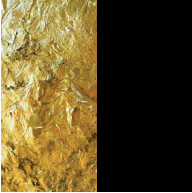
Copper Leaf/White CLW - CLW




Gold Leaf - GLF



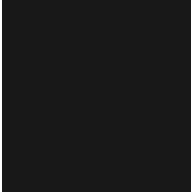
Gold Leaf/Matte Black - GLM



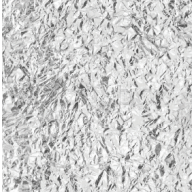
Gold Leaf/White - GLW



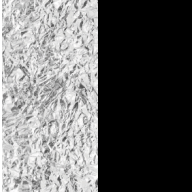
Matte Black - MBK



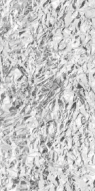
Silver Leaf - SLF




Silver Leaf/Matte Black - SLM



Silver Leaf/White - SLW



White - WHI



**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.

### LEGEND

	floor-mounted		pivotal		special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted		rotating		warm dim / natural dimming LED
	ceiling-mounted and wall-mounted		illuminate tilted		rechargeable battery powered
	wall-mounted		color of suspension cable		fixture with natural vivid LED (upon request)
	omni-directional light distribution		length of suspension cable		color rendering index
	direct light distribution		reflector degree selection		color temperature
	direct/indirect light distribution		super spot		lumen (luminous flux)
	indirect light distribution		lens		efficacy (lumens per watt)
	asymmetric light distribution		lens pack		Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring		marine grade (AISI 316 stainless steel)
	round wall or ceiling cut-out		integrated shine ring with diffuser		walk on
	square wall or ceiling cut-out		free individual colors 01-29		drive on
	the supplied jig specifies the cutout dimensions		individual colors: 00 (free of charge), 01-25 (extra charge)		Dark Sky Compliance
	minimum distance (meters) lamp - object		luminaire part to be colored (F1)		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)		acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
	included or excluded LED driver/transformer/control gear		color of 3-circuit adaptor		protection class II, protection insulation
	separately switchable		indirect diffuser		ETL Certified to UL and CSA Standards
	sensor		direct diffuser		UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)		CSA Certified to UL and CSA Standards
	available upon request		accessory		Certified for North American Standards

### IP RATING

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

### IK RATING

	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
	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)