# **ZANEEN**®

# **LUA PORTABLE**

### D44004-

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: Lua
Brand: Icone
Division: Design
Mounting Type: Portable
Mounting Location: Table
Subcategory: Ambient

PHYSICAL
Shape: Round
Diameter (mm): 310
Diameter (in): 12 <sup>3</sup> / <sub>16</sub>
Length (mm): 680
Length (in): 26 <sup>3</sup> / <sub>4</sub>
Light Distribution: Indirect
Fixture Finish: WHI / DCS / WAM / WGS / CGS
Fixture Material: Aluminum
Upon Request: Bolt Down
ELECTRICAL

ELECTRICAL	
Lamp Type: LED	
Total Output Wattage (W): 30	
Dimming: Electronic Low Voltage Dimming	
Driver Location: Inline Transformer Plug	
Input Voltage (V): 120	

### LED

Color Temperature (°K): 3000	
Nominal Lumen (lm): 2550	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

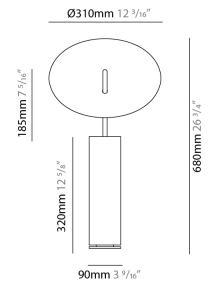
#### OPTICAL

# RATINGS AND CERTIFICATIONS

Certified By: Certified for No	Certified By: Certified for North American Standards		
IP rating: IP20			

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



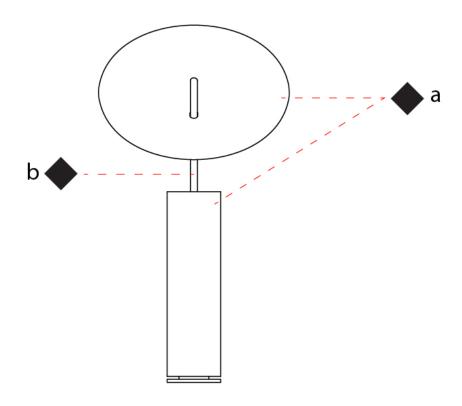






D44004-

PROJECT	
TYPE	-
SPECIFIER	_
QUANTITY	-
DATE	-





# ZANEEN.

# **LUA PORTABLE**

## D44005-

base number

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: Lua Brand: Icone Division: Design Mounting Type: Portable Mounting Location: Table Subcategory: Ambient

## PHYSICAL

Shape: Round Diameter (mm): 220 Diameter (in): 8 11/16 Length (mm): 460 Length (in): 18 1/8 Light Distribution: Indirect Fixture Finish: WHI / DCS / WAM / WGS / CGS Fixture Material: Aluminum Upon Request: Bolt Down

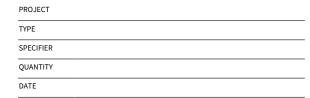
**ELECTRICAL** Lamp Type: LED Total Output Wattage (W): 15 Dimming: Electronic Low Voltage Dimming Driver Location: Inline Transformer Plug Input Voltage (V): 120

Color Temperature (°K): 3000 Nominal Lumen (lm): 1275 CRI: >90 CRI Lamp Life (hrs): 50000

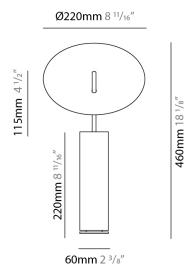
## OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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







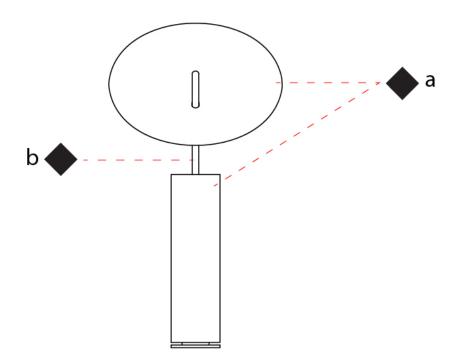




D44005-

PROJECT
TYPE

SPECIFIER
QUANTITY
DATE







### D44006-

base number

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: Lua
Brand: Icone
Division: Design
Mounting Type: Portable
Mounting Location: Floor
Subcategory: Ambient

PHYSICAL
Shape: Round
Diameter (mm): 310
Diameter (in): 12 <sup>3</sup> / <sub>16</sub>
Length (mm): 1900
Length (in): 74 <sup>13</sup> / <sub>16</sub>
Light Distribution: Indirect
Fixture Finish: WHI / DCS / WAM / WGS / CGS
Fixture Material: Aluminum
Upon Request: Bolt Down
ELECTRICAL

ELECTRICAL	
Lamp Type: LED	
Total Output Wattage (W): 30	
Dimming: Electronic Low Voltage Dimming	
Driver Location: Inline Transformer Plug	
Input Voltage (V): 120	

#### LED

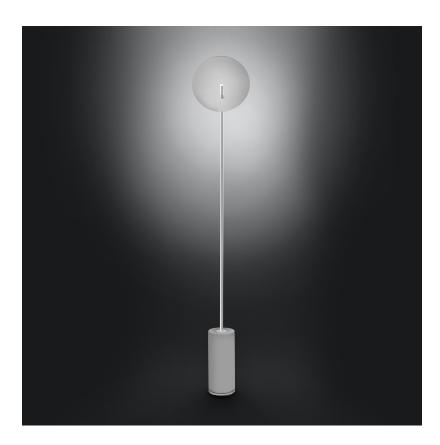
Color Temperature (°K): 3000	
Nominal Lumen (lm): 2550	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

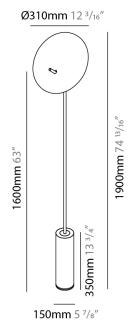
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		



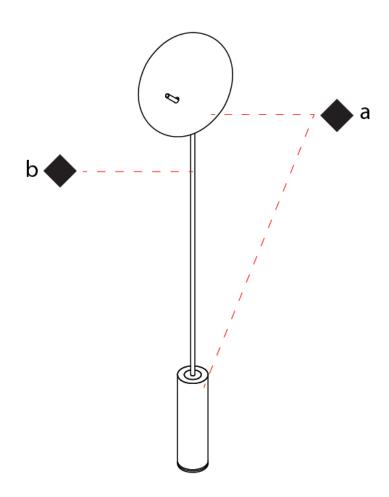






D44006-

ROJECT	
YPE	
PECIFIER	
QUANTITY	
ATE	







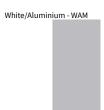
# **LUA**

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

#### **Fixture Finish**

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.





# LUA

# **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	<b>②</b>	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
<b>G</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		luminaire part to be colored (F2)		lamp protected against explosion
<b></b>	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
	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	O	direct diffuser	շ <b>(Մ</b> ) տ	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	<b>(1)</b>	CSA Certified to UL and CSA Standards
J	available upon request	0	accessory	<b>Z</b> )	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**

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)
IK08	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 above the surface)