

QUEEN SUSPENSION

D61041-

base number Finish
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Queen _____
 Partner: Linea Zero _____
 Division: Design _____
 Installation: Suspension _____
 Product Type: Pendant _____
 Mounting Location: Ceiling _____

PHYSICAL

Shape: Abstract _____
 Diameter (mm): 750 _____
 Diameter (in): 29 1/2 _____
 Height (mm): 600 _____
 Height (in): 23 5/8 _____
 Max. Overall Height (mm): 2100 _____
 Max. Overall Height (in): 82 11/16 _____
 Diffuser: Polilux™ Shade - See Finish Options _____
 Fixture Finish: WHI / SIL / NGD / COP / PKM _____
 Fixture Material: Polilux™/ Metal holder _____
 Primary Material: Non-Static Polilux _____

ELECTRICAL

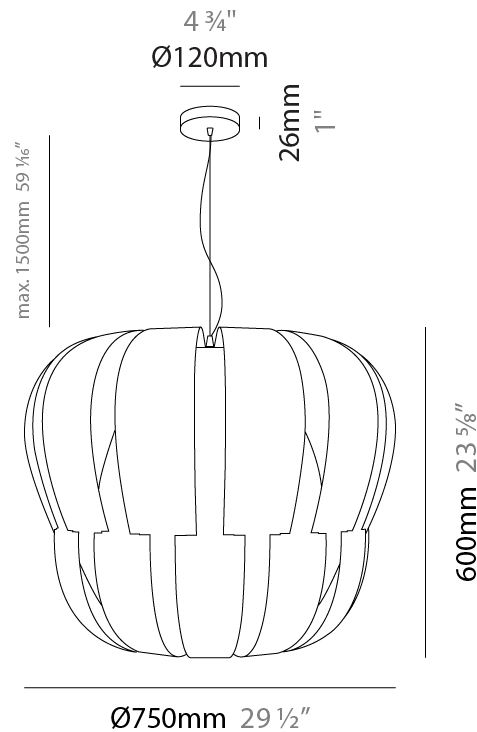
Number of Lamps: 3 _____
 Lamp Type: LED Retrofit _____
 Bulb Included: Bulb Not Included _____
 Max. Wattage Per Lamp (W): 7 _____
 Lamp Base: E26 _____
 Input Voltage (V): 120 _____
 Upon Request: 277Vac / GU24 _____

LED

OPTICAL

RATINGS AND CERTIFICATIONS

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



QUEEN SUSPENSION

D61041-

PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

QUEEN SUSPENSION

D61041- : D61041-WHI

base number

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Queen
 Partner: Linea Zero
 Division: Design
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling

PHYSICAL

Shape: Abstract
 Diameter (mm): 750
 Diameter (in): 29 1/2
 Height (mm): 600
 Height (in): 23 5/8
 Max. Overall Height (mm): 2100
 Max. Overall Height (in): 82 11/16
 Weight (kg): 3.2
 Weight (lbs): 6.999
 Diffuser: White Polilux™ Shade
 Fixture Material: Polilux™/ Metal holder
 Primary Material: Non-Static Polilux

ELECTRICAL

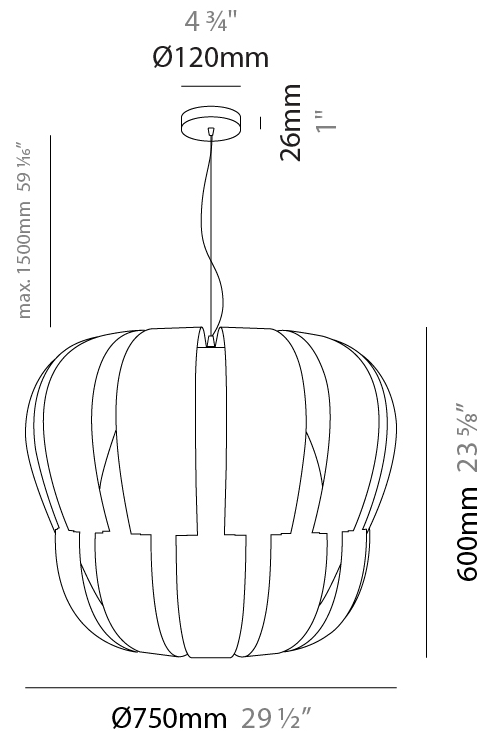
Number of Lamps: 3
 Lamp Type: LED Retrofit
 Bulb Included: Bulb Not Included
 Total Output Wattage (W): 21
 Max. Wattage Per Lamp (W): 7
 Lamp Base: E26
 Input Voltage (V): 120

LED

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP20



QUEEN SUSPENSION

D61041- : D61041-WHI

PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



D

QUEEN SUSPENSION

D61042-

base number Finish
Options

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Queen _____
 Partner: Linea Zero _____
 Division: Design _____
 Installation: Suspension _____
 Product Type: Pendant _____
 Mounting Location: Ceiling _____

PHYSICAL

Shape: Abstract _____
 Diameter (mm): 600 _____
 Diameter (in): 23 5/8 _____
 Height (mm): 540 _____
 Height (in): 21 1/4 _____
 Max. Overall Height (mm): 2080 _____
 Max. Overall Height (in): 81 7/8 _____
 Diffuser: Polilux™ Shade - See Finish Options _____
 Fixture Finish: WHI / SIL / NGD / COP / PKM _____
 Fixture Material: Polilux™/ Metal holder _____
 Primary Material: Non-Static Polilux _____

ELECTRICAL

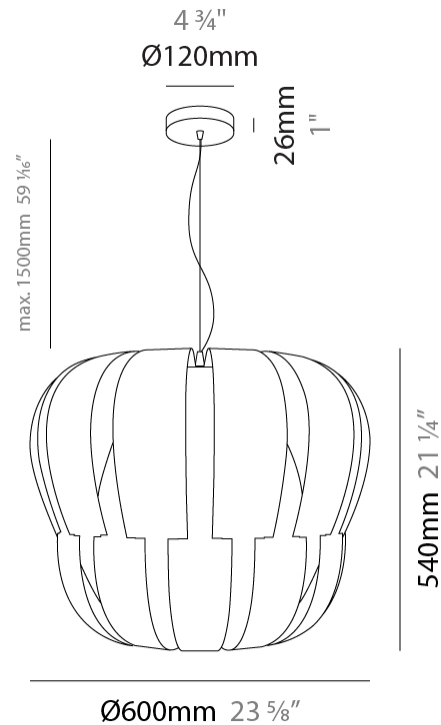
Number of Lamps: 2 _____
 Lamp Type: LED Retrofit _____
 Bulb Included: Bulb Not Included _____
 Max. Wattage Per Lamp (W): 7 _____
 Lamp Base: E26 _____
 Input Voltage (V): 120 _____
 Upon Request: 277Vac / GU24 _____

LED

OPTICAL

RATINGS AND CERTIFICATIONS

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



QUEEN SUSPENSION

D61042-

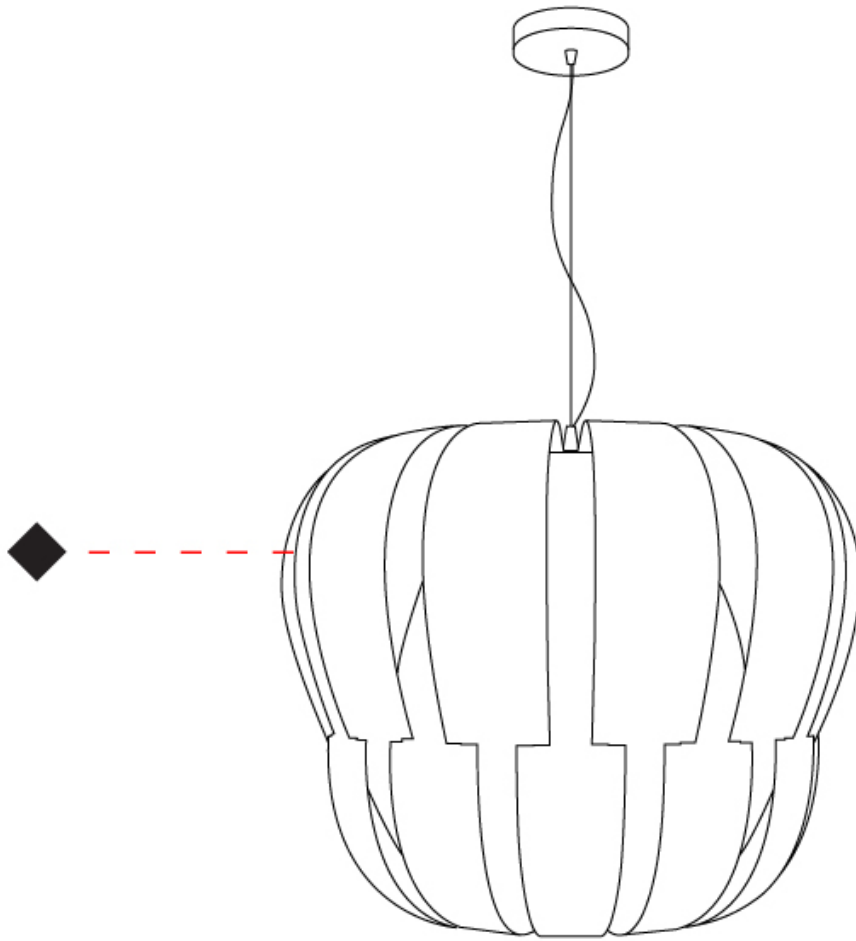
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



D

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

QUEEN SUSPENSION

D61043-

base number Finish
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Queen _____
 Partner: Linea Zero _____
 Division: Design _____
 Installation: Suspension _____
 Product Type: Pendant _____
 Mounting Location: Ceiling _____

PHYSICAL

Shape: Abstract _____
 Diameter (mm): 420 _____
 Diameter (in): 16 ⁹/₁₆ _____
 Height (mm): 320 _____
 Height (in): 12 ⁵/₈ _____
 Max. Overall Height (mm): 1120 _____
 Max. Overall Height (in): 44 ¹/₈ _____
 Diffuser: Polilux™ Shade - See Finish Options
 Fixture Finish: WHI / SIL / NGD / COP / PKM
 Fixture Material: Polilux™/ Metal holder
 Primary Material: Non-Static Polilux
 Cable Details: Cable length 31" - Transparent _____

ELECTRICAL

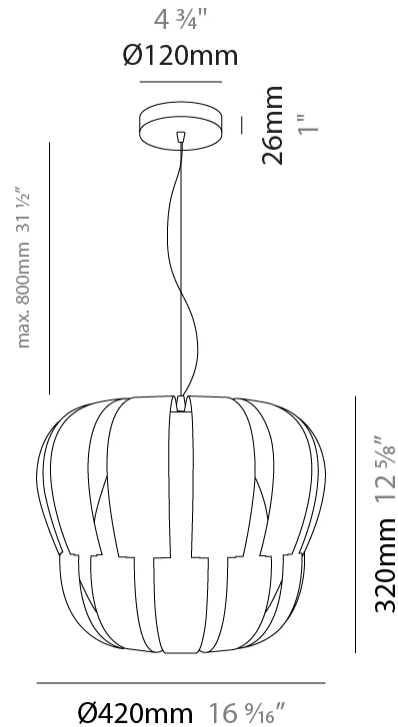
Number of Lamps: 1 _____
 Lamp Type: LED Retrofit _____
 Bulb Included: Bulb Not Included
 Max. Wattage Per Lamp (W): 7 _____
 Lamp Base: E26 _____
 Input Voltage (V): 120 _____
 Upon Request: 277Vac / GU24 _____

LED

OPTICAL

RATINGS AND CERTIFICATIONS

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



QUEEN SUSPENSION

D61043-

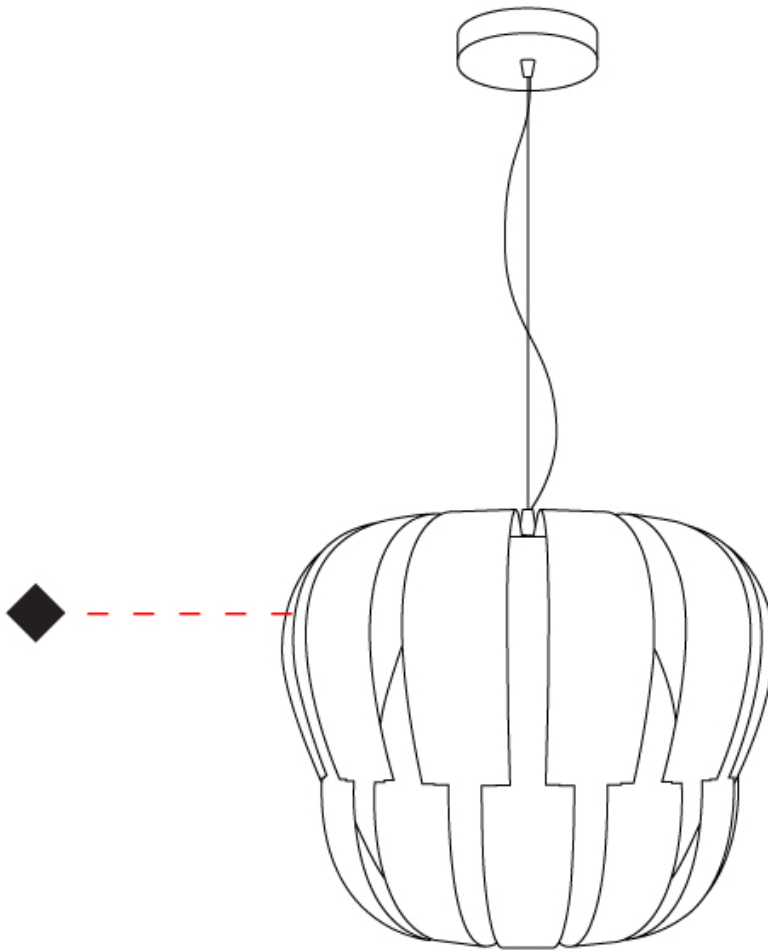
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

QUEEN SUSPENSION

D61043- : D61043-WHI

base number

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Queen
 Partner: Linea Zero
 Division: Design
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling

PHYSICAL

Shape: Abstract
 Diameter (mm): 420
 Diameter (in): 16 ³/₁₆
 Height (mm): 320
 Height (in): 12 ⁵/₈
 Max. Overall Height (mm): 1120
 Max. Overall Height (in): 44 ¹/₈
 Weight (kg): 3.2
 Weight (lbs): 6.999
 Diffuser: White - Polilux® Shade
 Fixture Material: Polilux™/ Metal holder
 Primary Material: Non-Static Polilux
 Cable Details: Cable length 31" - Transparent

ELECTRICAL

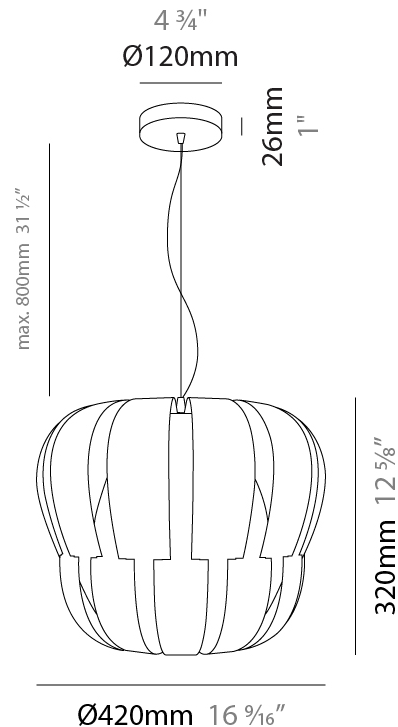
Number of Lamps: 1
 Lamp Type: LED Retrofit
 Bulb Included: Bulb Not Included
 Total Output Wattage (W): 7
 Max. Wattage Per Lamp (W): 7
 Lamp Base: E26
 Input Voltage (V): 120

LED

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP20



QUEEN SUSPENSION

D61043- : D61043-WHI

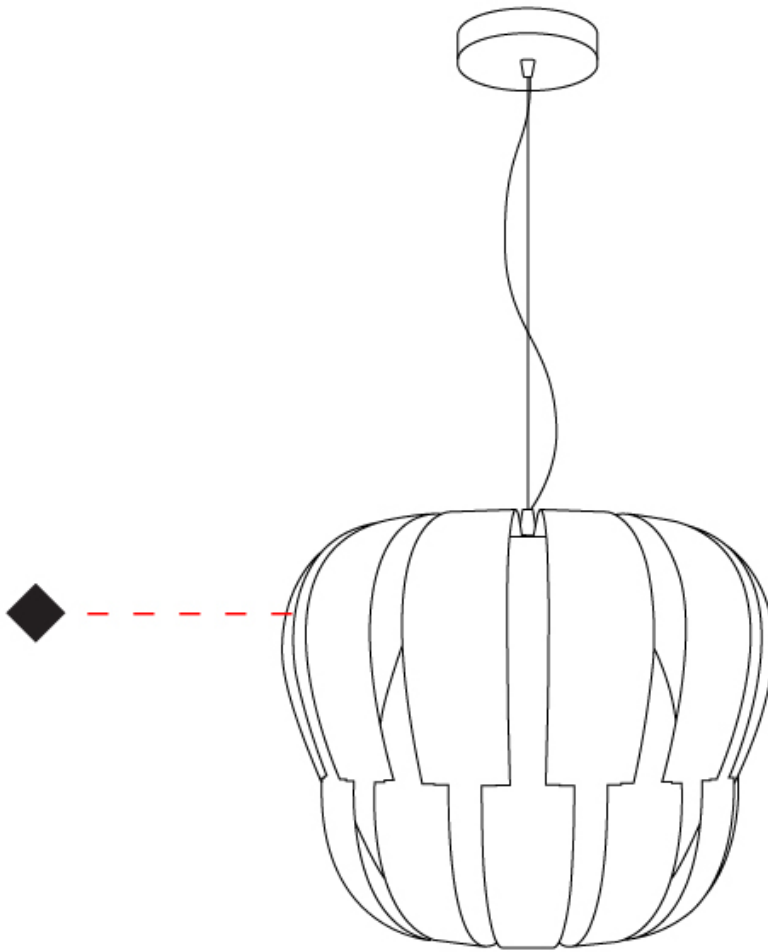
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



QUEEN SUSPENSION

D61046-

base number Finish
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Queen
Partner: Linea Zero
Division: Design
Installation: Suspension
Product Type: Pendant
Mounting Location: Ceiling

PHYSICAL

Shape: Abstract
Diameter (mm): 190
Diameter (in): 7 1/2
Height (mm): 160
Height (in): 6 5/16
Max. Overall Height (mm): 960
Max. Overall Height (in): 37 13/16
Diffuser: Polilux™ Shade - See Finish Options
[Fixture Finish: WHI / SIL / NGD / COP / PKM](#)
Fixture Material: Polilux™/ Metal holder
Primary Material: Non-Static Polilux

ELECTRICAL

Number of Lamps: 1
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 3
Lamp Base: E12
Input Voltage (V): 120

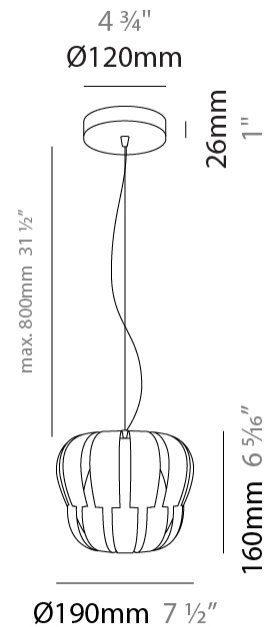
LED

OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



QUEEN SUSPENSION

D61046-

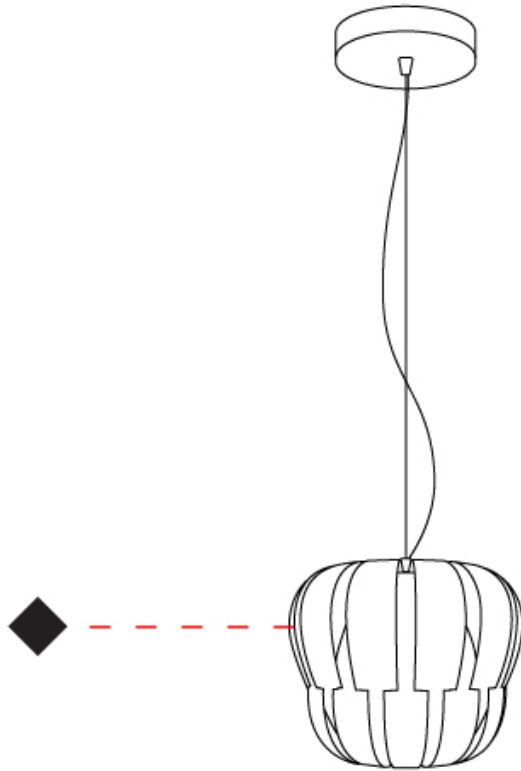
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

QUEEN SURFACE

D62033-

base number Finish
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Queen _____
 Partner: Linea Zero _____
 Division: Design _____
 Installation: Surface _____
 Product Type: Ceiling Surface _____
 Mounting Location: Ceiling _____

PHYSICAL

Shape: Abstract _____
 Diameter (mm): 190 _____
 Diameter (in): 7 1/2 _____
 Height (mm): 170 _____
 Height (in): 6 11/16 _____
 Diffuser: Polilux™ Shade - See Finish Options _____
 Fixture Finish: WHI / PBL / POR / PGN / SIL / NGD / COP / PKM _____
 Fixture Material: Polilux™/ Metal holder _____
 Primary Material: Non-Static Polilux _____

ELECTRICAL

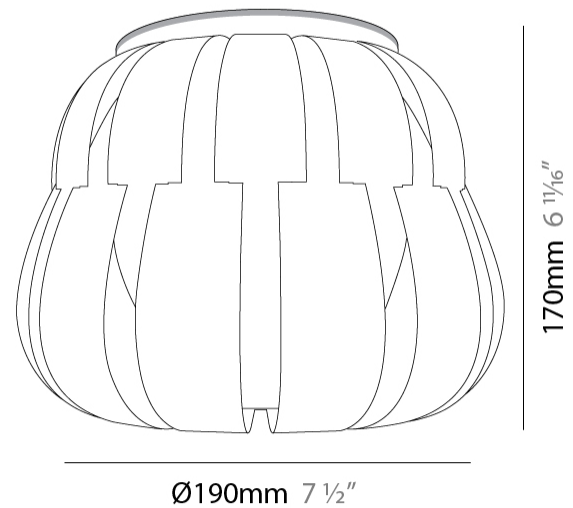
Number of Lamps: 1 _____
 Lamp Type: LED Retrofit _____
 Bulb Included: Bulb Not Included _____
 Max. Wattage Per Lamp (W): 3 _____
 Lamp Base: E12 _____
 Input Voltage (V): 120 _____

LED

OPTICAL

RATINGS AND CERTIFICATIONS

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



QUEEN SURFACE

D62033-

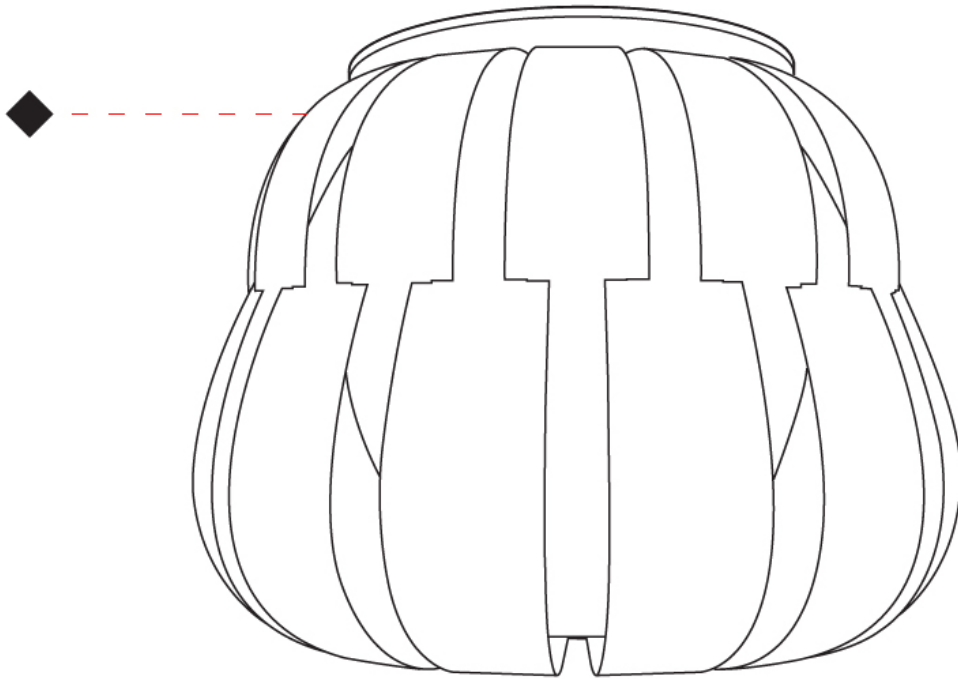
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



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PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

QUEEN PORTABLE

D64031-

base number Finish
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Queen _____
 Partner: Linea Zero _____
 Division: Design _____
 Installation: Portable _____
 Product Type: Table _____
 Mounting Location: Table _____

PHYSICAL

Shape: Abstract _____
 Diameter (mm): 420 _____
 Diameter (in): 16 ⁹/₁₆ _____
 Height (mm): 330 _____
 Height (in): 13 _____
 Diffuser: Polilux™ Shade - See Finish Options _____
[Fixture Finish: WHI / PBL / POR / PGN / SIL / NGD / COP / PKM](#) _____
 Fixture Material: Polilux™/ Metal holder _____
 Primary Material: Non-Static Polilux _____

ELECTRICAL

Number of Lamps: 1 _____
 Lamp Type: LED Retrofit _____
 Bulb Included: Bulb Not Included _____
 Max. Wattage Per Lamp (W): 7 _____
 Lamp Base: E26 _____
 Input Voltage (V): 120 _____
 Upon Request: 277Vac / GU24 _____

LED

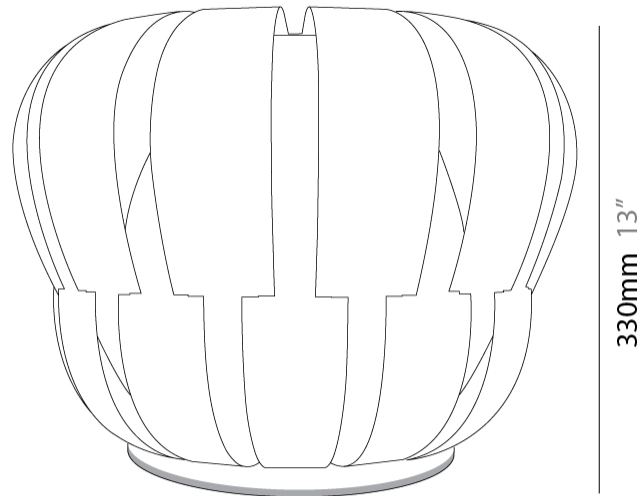
OPTICAL

RATINGS AND CERTIFICATIONS

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



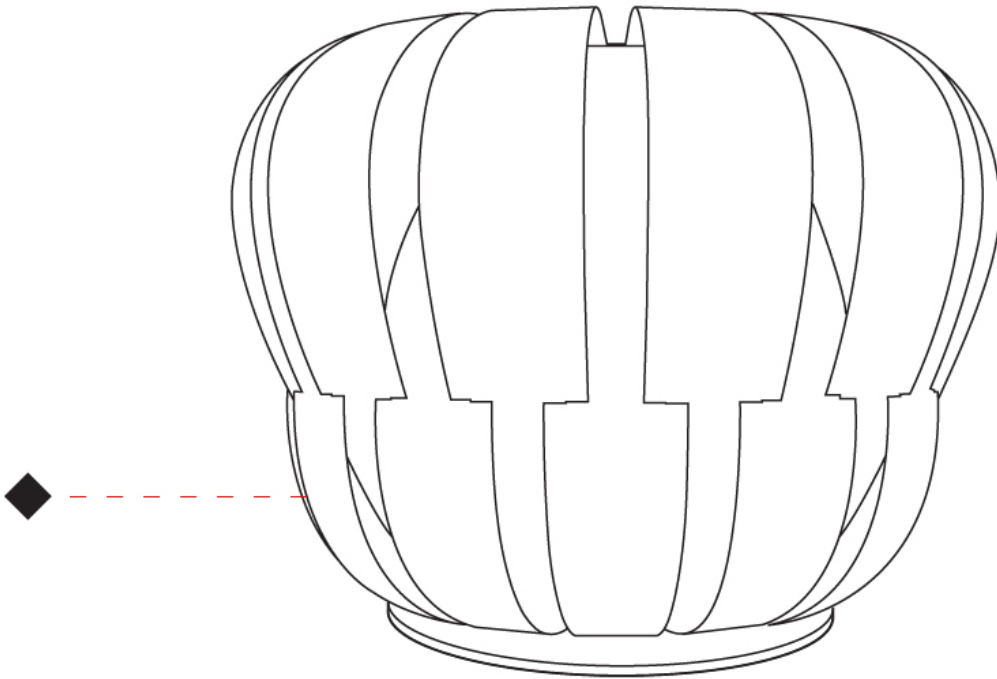
Ø420mm 16 ⁹/₁₆"



QUEEN PORTABLE

D64031-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



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PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

QUEEN PORTABLE

D64034-

base number Finish
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Queen
 Partner: Linea Zero
 Division: Design
 Installation: Portable
 Product Type: Table
 Mounting Location: Table

PHYSICAL

Shape: Abstract
 Diameter (mm): 190
 Diameter (in): 7 1/2
 Height (mm): 170
 Height (in): 6 11/16
 Diffuser: Polilux™ Shade - See Finish Options
 Fixture Finish: WHI / SIL / NGD / COP / PKM
 Fixture Material: Polilux™/ Metal holder
 Primary Material: Non-Static Polilux

ELECTRICAL

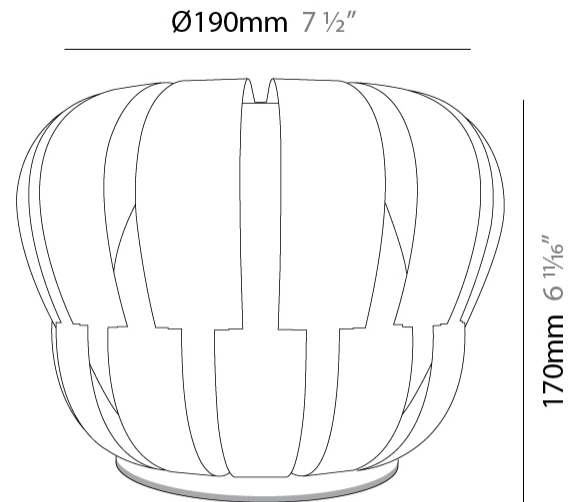
Number of Lamps: 1
 Lamp Type: LED Retrofit
 Bulb Included: Bulb Not Included
 Max. Wattage Per Lamp (W): 3
 Lamp Base: E12
 Input Voltage (V): 120

LED

OPTICAL

RATINGS AND CERTIFICATIONS

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



QUEEN PORTABLE

D64034-

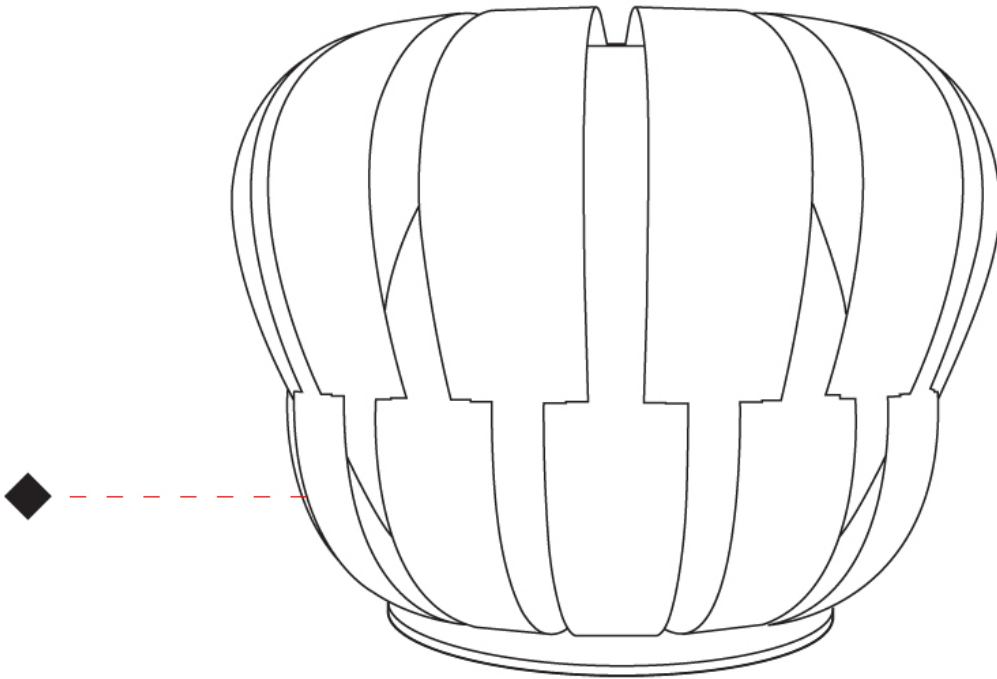
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

QUEEN PORTABLE

D64035-

base number Finish
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Queen
 Partner: Linea Zero
 Division: Design
 Installation: Portable
 Product Type: Table
 Mounting Location: Table

PHYSICAL

Shape: Abstract
 Diameter (mm): 190
 Diameter (in): 7 1/2
 Height (mm): 330
 Height (in): 13
 Diffuser: Polilux™ Shade - See Finish Options
 Fixture Finish: WHI / SIL / NGD / COP / PKM
 Fixture Material: Polilux™/ Metal holder
 Primary Material: Non-Static Polilux

ELECTRICAL

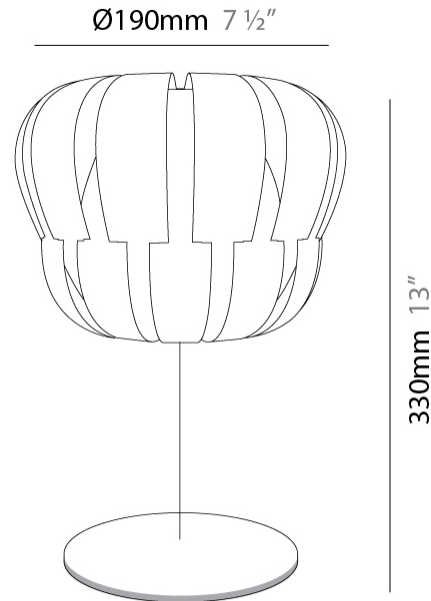
Number of Lamps: 1
 Lamp Type: LED Retrofit
 Bulb Included: Bulb Not Included
 Max. Wattage Per Lamp (W): 3
 Lamp Base: E12
 Input Voltage (V): 120

LED

OPTICAL

RATINGS AND CERTIFICATIONS

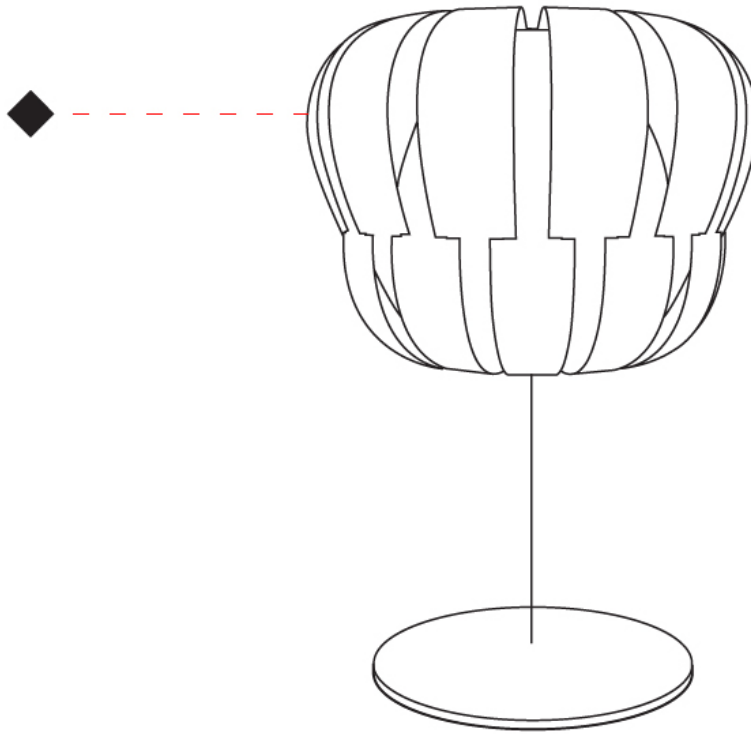
Certified By: Certified for North American Standards
 IP rating: IP20



QUEEN PORTABLE

D64035-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

QUEEN PORTABLE

D64036-

base number Finish
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Queen
 Partner: Linea Zero
 Division: Design
 Installation: Portable
 Product Type: Table
 Mounting Location: Table

PHYSICAL

Shape: Abstract
 Diameter (mm): 360
 Diameter (in): 14 ³/₁₆
 Height (mm): 630
 Height (in): 24 ¹³/₁₆
 Diffuser: Polilux™ Shade - See Finish Options
 Fixture Finish: WHI / SIL / NGD / COP / PKM
 Fixture Material: Polilux™/ Metal holder
 Primary Material: Non-Static Polilux

ELECTRICAL

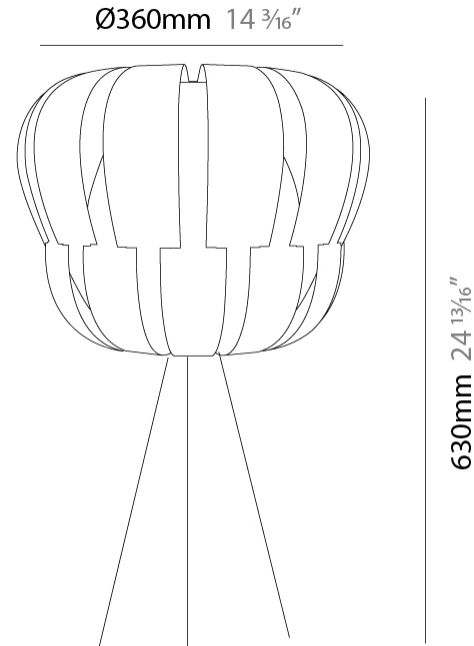
Number of Lamps: 1
 Lamp Type: LED Retrofit
 Bulb Included: Bulb Not Included
 Max. Wattage Per Lamp (W): 3
 Lamp Base: E12
 Input Voltage (V): 120

LED

OPTICAL

RATINGS AND CERTIFICATIONS

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



QUEEN PORTABLE

D64036-

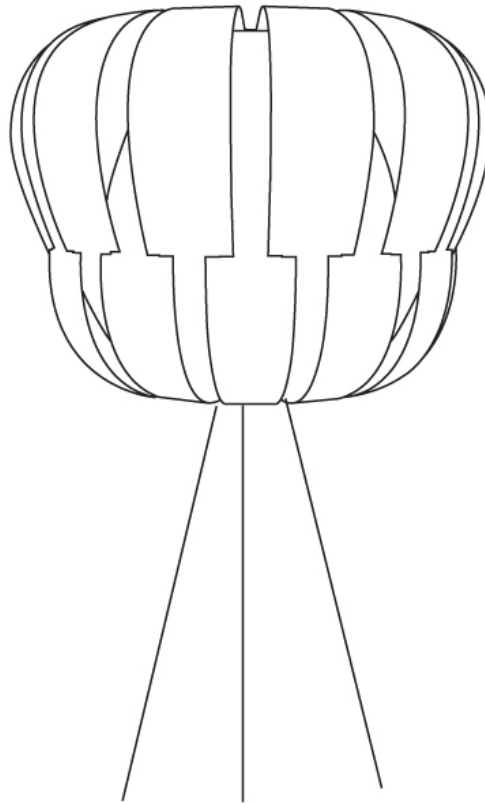
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



PROJECT _____
 TYPE _____
 SPECIFIER _____
 QUANTITY _____
 DATE _____

QUEEN PORTABLE

D64038-

base number _____
 Finish Options _____

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Queen _____
 Partner: Linea Zero _____
 Division: Design _____
 Installation: Portable _____
 Product Type: Floor _____
 Mounting Location: Floor _____

PHYSICAL

Shape: Abstract _____
 Diameter (mm): 600 _____
 Diameter (in): 23 5/8 _____
 Height (mm): 550 _____
 Height (in): 21 5/8 _____
 Diffuser: Polilux™ Shade - See Finish Options _____
 Fixture Finish: WHI / SIL / NGD / COP / PKM _____
 Fixture Material: Polilux™/ Metal holder _____
 Primary Material: Non-Static Polilux _____

ELECTRICAL

Number of Lamps: 2 _____
 Lamp Type: LED Retrofit _____
 Bulb Included: Bulb Not Included _____
 Max. Wattage Per Lamp (W): 7 _____
 Lamp Base: E26 _____
 Input Voltage (V): 120 _____
 Upon Request: 277Vac / GU24 _____

LED

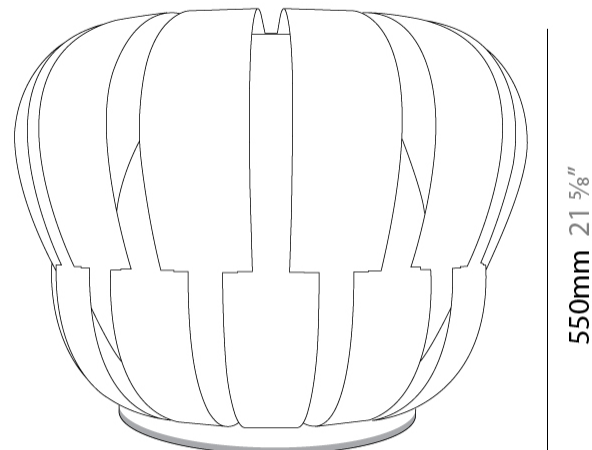
OPTICAL

RATINGS AND CERTIFICATIONS

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



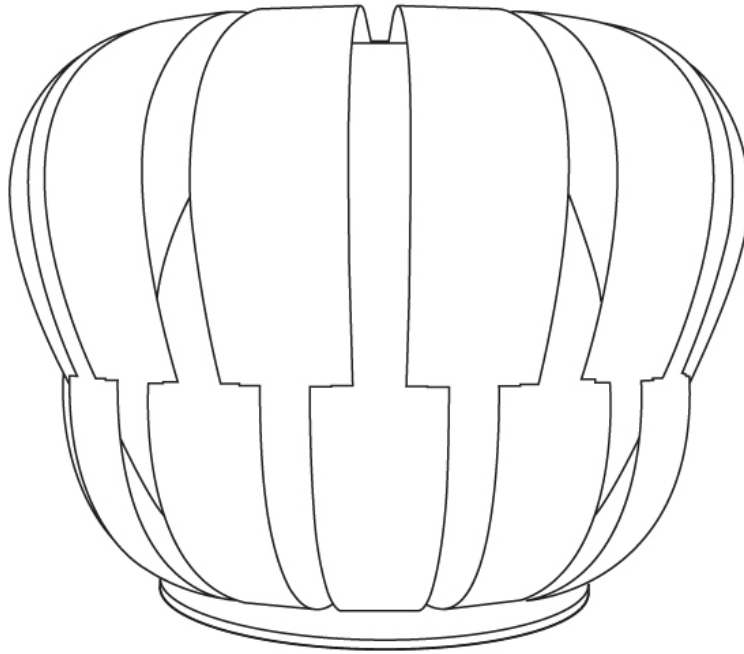
Ø600mm 23 5/8"



QUEEN PORTABLE

D64038-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



QUEEN PORTABLE

D64039-

base number Finish
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Queen
Partner: Linea Zero
Division: Design
Installation: Portable
Product Type: Floor
Mounting Location: Floor

PHYSICAL

Shape: Abstract
Diameter (mm): 420
Diameter (in): 16 ⁹/₁₆
Height (mm): 1720
Height (in): 67 ¹¹/₁₆
Diffuser: Polilux™ Shade - See Finish Options
Fixture Finish: WHI / SIL / NGD / COP / PKM
Fixture Material: Polilux™/ Metal holder
Primary Material: Non-Static Polilux

ELECTRICAL

Number of Lamps: 1
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 7
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

LED

OPTICAL

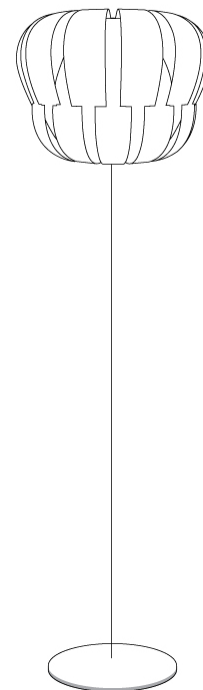
RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



Ø420mm 16 ⁹/₁₆"



1720mm 67 ¹¹/₁₆"



QUEEN PORTABLE

D64039-

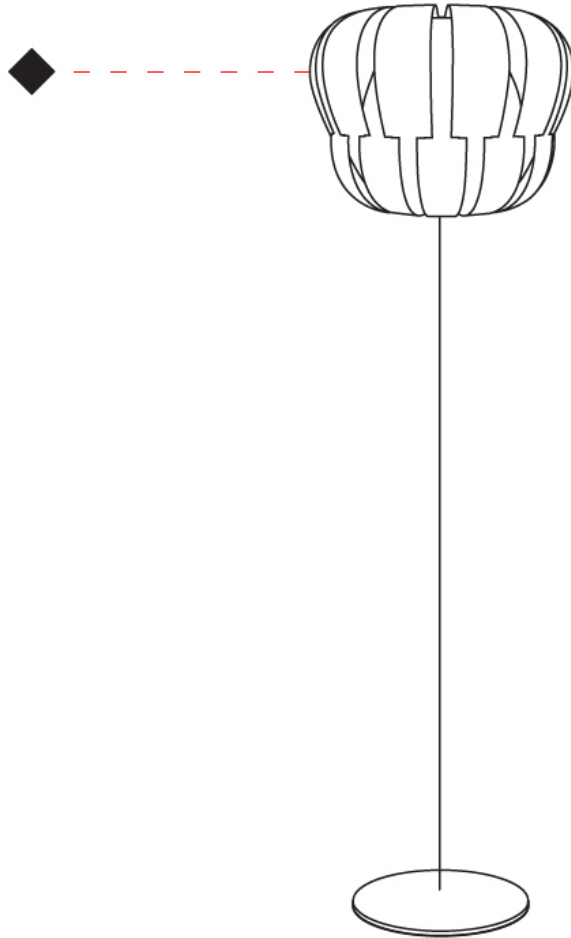
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

QUEEN PORTABLE

D64040-

base number Finish
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Queen
 Partner: Linea Zero
 Division: Design
 Installation: Portable
 Product Type: Floor
 Mounting Location: Floor

PHYSICAL

Shape: Abstract
 Diameter (mm): 420
 Diameter (in): 16 ⁹/₁₆
 Height (mm): 1650
 Height (in): 64 ¹⁵/₁₆
 Diffuser: Polilux™ Shade - See Finish Options
 Fixture Finish: WHI / SIL / NGD / COP / PKM
 Fixture Material: Polilux™/ Metal holder
 Primary Material: Non-Static Polilux

ELECTRICAL

Number of Lamps: 1
 Lamp Type: LED Retrofit
 Bulb Included: Bulb Not Included
 Max. Wattage Per Lamp (W): 7
 Lamp Base: E26
 Input Voltage (V): 120
 Upon Request: 277Vac / GU24

LED

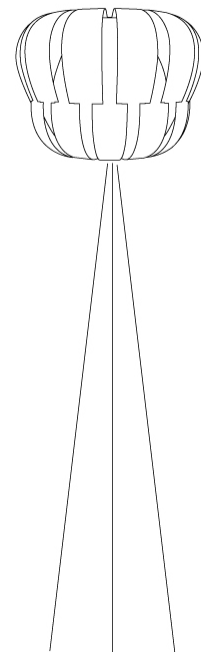
OPTICAL

RATINGS AND CERTIFICATIONS

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



Ø420mm 16 ⁹/₁₆"



1650mm 64 ¹⁵/₁₆"



QUEEN PORTABLE

D64040-

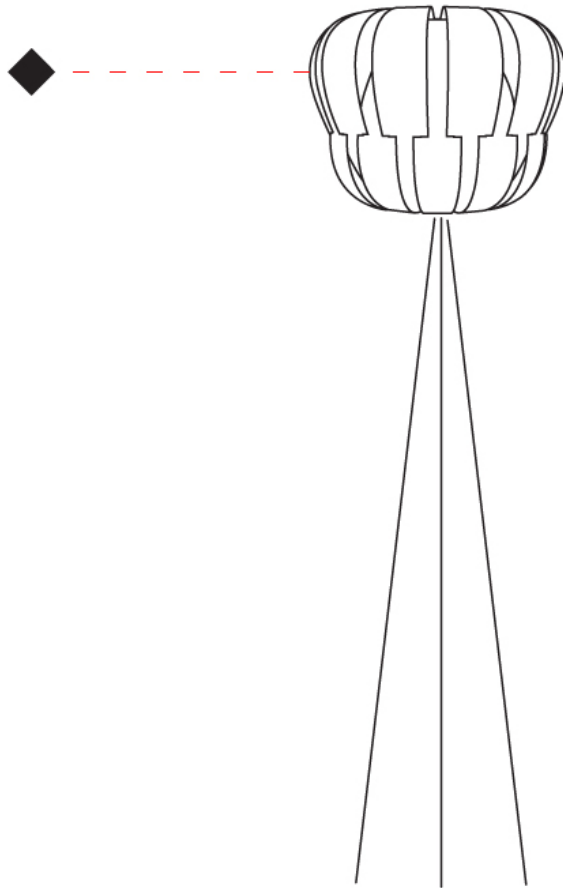
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



D

PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

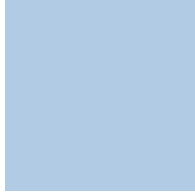
DATE _____

Fixture Finish

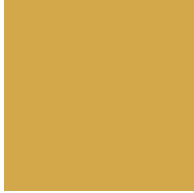
White - WHI



Pastel Blue - PBL



Pastel Ochre - POR



Pastel Green - PGN



Silver - SIL



New Gold - NGD



Copper - COP



Pink Metal - PKM



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
	dimnable 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)