

AURORA XL FOOD SUSPENSION

A1010050-

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: Aurora Food  
Subseries: Aurora XL Food  
Partner: Side  
Division: Architectural  
Installation: Suspension  
Product Type: Pendant  
Mounting Location: Ceiling  
Light Distribution: Direct

PHYSICAL

Shape: Dome  
Diameter (mm): 500  
Diameter (in): 19 3/4  
Height (mm): 415  
Height (in): 16 3/8  
Max. Overall Height (mm): 2415  
Max. Overall Height (in): 95 1/16  
Weight (kg): 8  
Weight (lbs): 17.6  
Fixture Finish: RWH / BLK / GRY  
Fixture Material: Aluminum  
Cable Details: 2000mm / 78 3/4" Cable

ELECTRICAL

Lamp Type: LED  
Input Wattage (W): 47  
Dimming: Non-Dimmable  
Driver Included: Yes  
Driver Location: Integrated  
Driver Type: Constant Current - Universal  
Driver Class: Class 2  
Input Voltage (V): 120  
Constant Current (MA): 1200mA

LED

Max. Delivered Lumen (lm): 2807  
CRI: >90 CRI  
Lamp Life (hrs): 50000

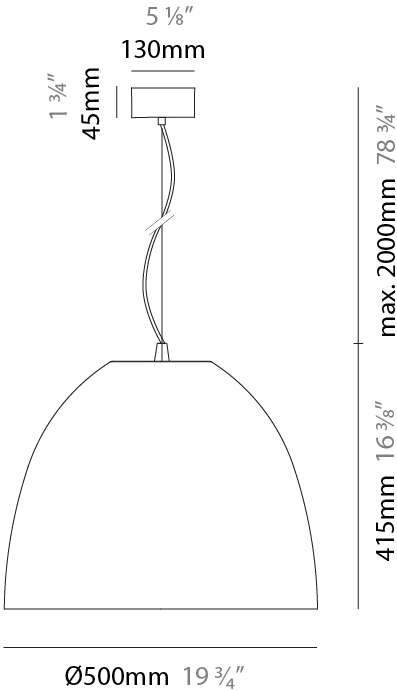
OPTICAL

Beam Angle: Symmetrical 90

RATINGS AND CERTIFICATIONS

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

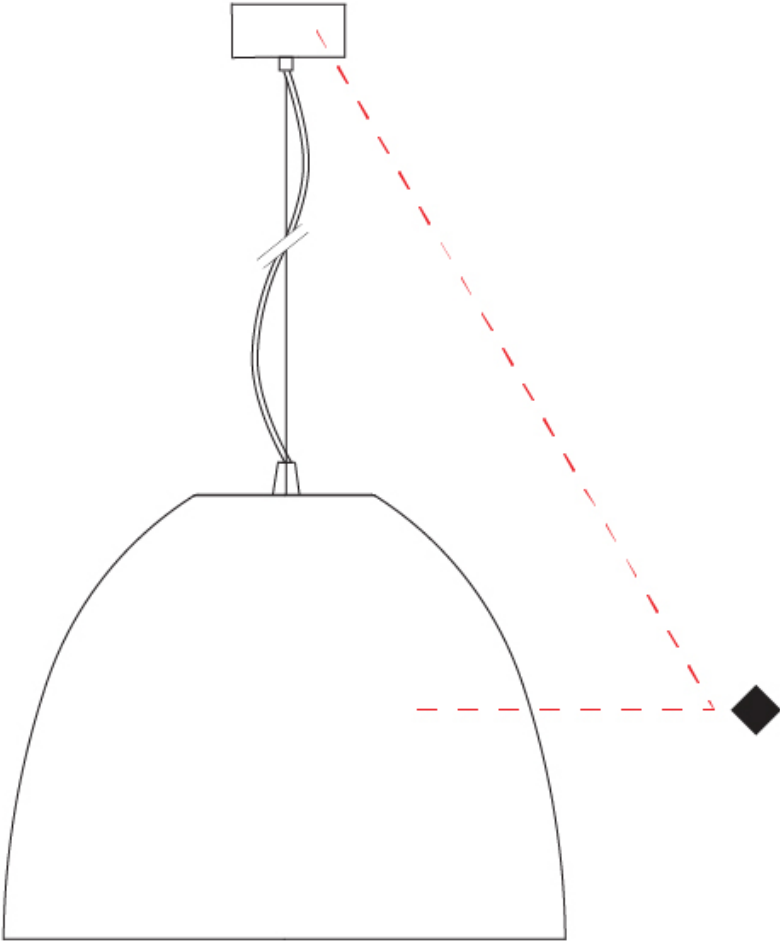
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AURORA XL FOOD SUSPENSION

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AURORA XL FOOD SUSPENSION

A1010051-

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GENERAL

Series: Aurora Food  
Subseries: Aurora XL Food  
Partner: Side  
Division: Architectural  
Installation: Suspension  
Product Type: Pendant  
Mounting Location: Ceiling  
Light Distribution: Direct

PHYSICAL

Shape: Dome  
Diameter (mm): 500  
Diameter (in): 19 3/4  
Height (mm): 415  
Height (in): 16 3/8  
Max. Overall Height (mm): 2415  
Max. Overall Height (in): 95 1/16  
Weight (kg): 8  
Weight (lbs): 17.6  
Fixture Finish: [RWH](#) / [BLK](#) / [GRY](#)  
Fixture Material: Aluminum  
Cable Details: 2000mm / 78 3/4" Cable

ELECTRICAL

Lamp Type: LED  
Input Wattage (W): 47  
Dimming: Non-Dimmable  
Driver Included: Yes  
Driver Location: Integrated  
Driver Type: Constant Current - Universal  
Driver Class: Class 2  
Input Voltage (V): 120  
Constant Current (MA): 1200mA

LED

Max. Delivered Lumen (lm): 2639  
CRI: >90 CRI  
Lamp Life (hrs): 50000

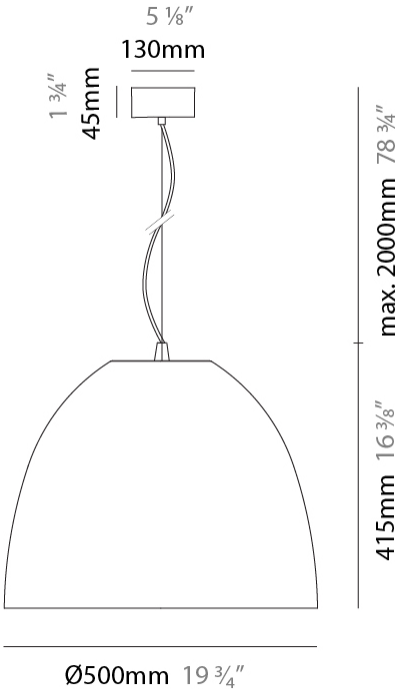
OPTICAL

Beam Angle: Symmetrical 90

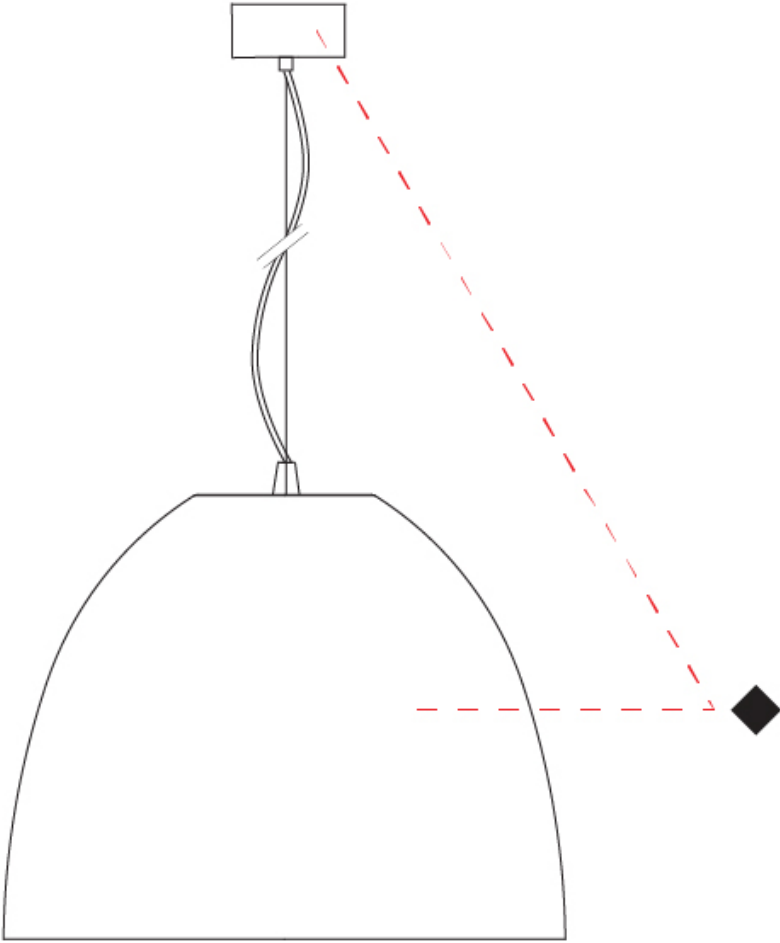
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AURORA XL FOOD SUSPENSION

A1010052-

base number Finish Options

- 1. To build a product code in our configurator select the specify button on the base model # product page
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GENERAL

Series: Aurora Food  
Subseries: Aurora XL Food  
Partner: Side  
Division: Architectural  
Installation: Suspension  
Product Type: Pendant  
Mounting Location: Ceiling  
Light Distribution: Direct

PHYSICAL

Shape: Dome  
Diameter (mm): 500  
Diameter (in): 19 3/4  
Height (mm): 415  
Height (in): 16 3/8  
Max. Overall Height (mm): 2415  
Max. Overall Height (in): 95 1/16  
Weight (kg): 8  
Weight (lbs): 17.6  
Fixture Finish: RWH / BLK / GRY  
Fixture Material: Aluminum  
Cable Details: 2000mm / 78 3/4" Cable

ELECTRICAL

Lamp Type: LED  
Input Wattage (W): 47  
Dimming: Non-Dimmable  
Driver Included: Yes  
Driver Location: Integrated  
Driver Type: Constant Current - Universal  
Driver Class: Class 2  
Input Voltage (V): 120  
Constant Current (MA): 1200mA

LED

Color Temperature (°K): 4000  
Max. Delivered Lumen (lm): 4855  
CRI: >90 CRI  
Lamp Life (hrs): 50000

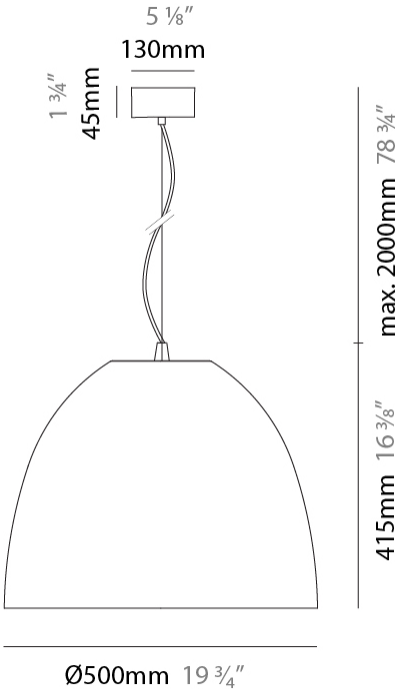
OPTICAL

Beam Angle: Symmetrical 90

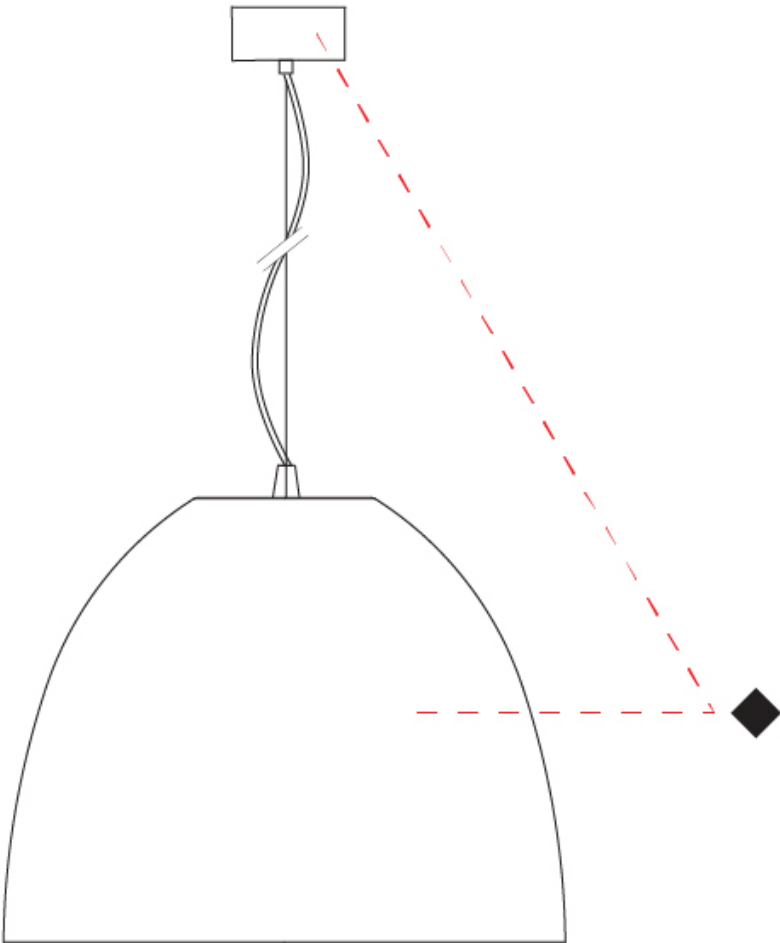
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AURORA XL FOOD SUSPENSION

A1010053-

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Series: Aurora Food  
Subseries: Aurora XL Food  
Partner: Side  
Division: Architectural  
Installation: Suspension  
Product Type: Pendant  
Mounting Location: Ceiling  
Light Distribution: Direct

PHYSICAL

Shape: Dome  
Diameter (mm): 500  
Diameter (in): 19 3/4  
Height (mm): 415  
Height (in): 16 3/8  
Max. Overall Height (mm): 2415  
Max. Overall Height (in): 95 1/16  
Weight (kg): 8  
Weight (lbs): 17.6  
Fixture Finish: [RWH](#) / [BLK](#) / [GRY](#)  
Fixture Material: Aluminum  
Cable Details: 2000mm / 78 3/4" Cable

ELECTRICAL

Lamp Type: LED  
Input Wattage (W): 47  
Dimming: Non-Dimmable  
Driver Included: Yes  
Driver Location: Integrated  
Driver Type: Constant Current - Universal  
Driver Class: Class 2  
Input Voltage (V): 120  
Constant Current (MA): 1200mA

LED

Color Temperature (°K): 3000  
Max. Delivered Lumen (lm): 4528  
CRI: >90 CRI  
Lamp Life (hrs): 50000

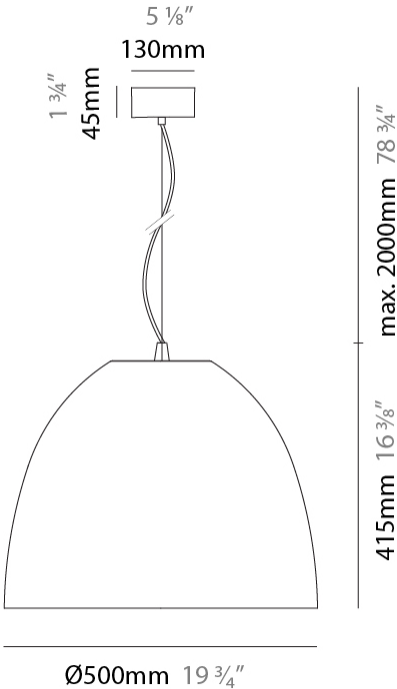
OPTICAL

Beam Angle: Symmetrical 90

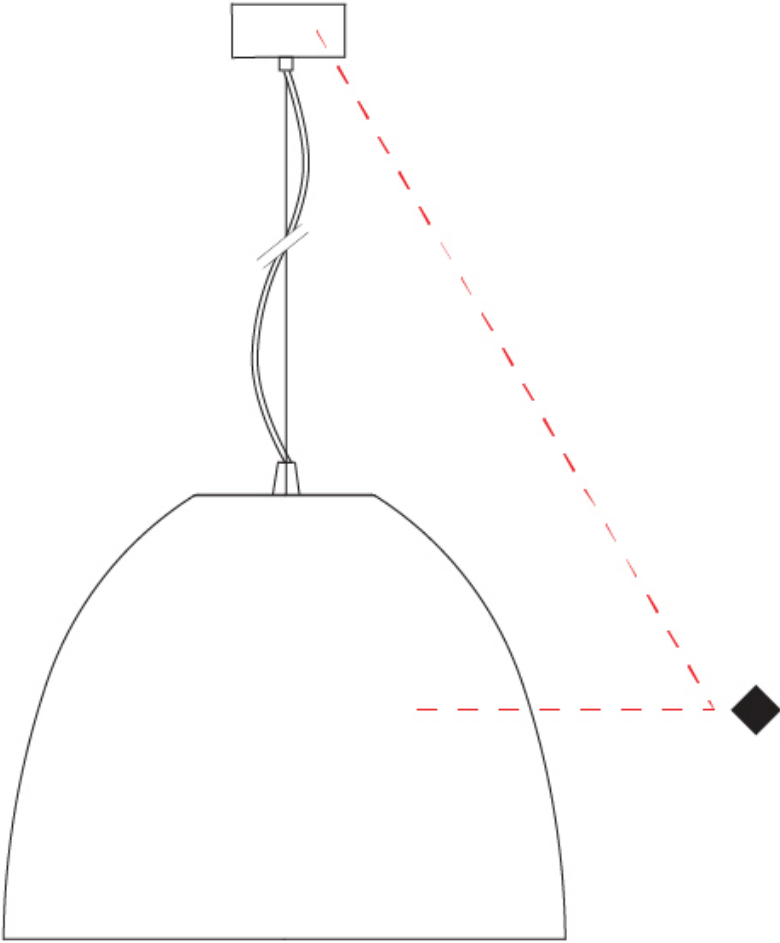
RATINGS AND CERTIFICATIONS

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AURORA XL FOOD SUSPENSION

A1010054-

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GENERAL

Series: Aurora Food  
Subseries: Aurora XL Food  
Partner: Side  
Division: Architectural  
Installation: Suspension  
Product Type: Pendant  
Mounting Location: Ceiling  
Light Distribution: Direct

PHYSICAL

Shape: Dome  
Diameter (mm): 500  
Diameter (in): 19 3/4  
Height (mm): 415  
Height (in): 16 3/8  
Max. Overall Height (mm): 2415  
Max. Overall Height (in): 95 1/16  
Weight (kg): 8  
Weight (lbs): 17.6  
Fixture Finish: RWH / BLK / GRY  
Fixture Material: Aluminum  
Cable Details: 2000mm / 78 3/4" Cable

ELECTRICAL

Lamp Type: LED  
Input Wattage (W): 47  
Dimming: Non-Dimmable  
Driver Included: Yes  
Driver Location: Integrated  
Driver Type: Constant Current - Universal  
Driver Class: Class 2  
Input Voltage (V): 120  
Constant Current (MA): 1200mA

LED

Color Temperature (°K): 2700  
Max. Delivered Lumen (lm): 4120  
CRI: >90 CRI  
Lamp Life (hrs): 50000

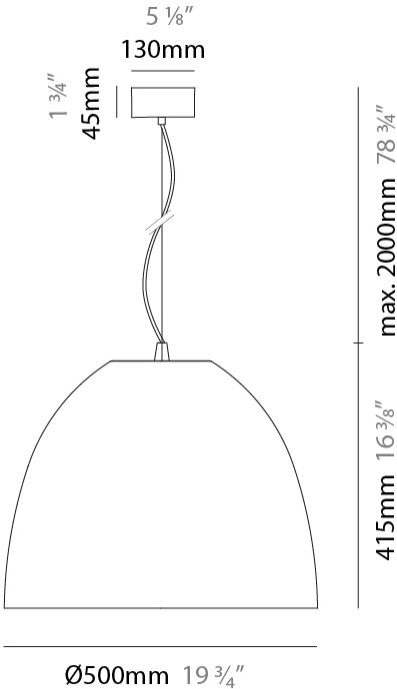
OPTICAL

Beam Angle: Symmetrical 90

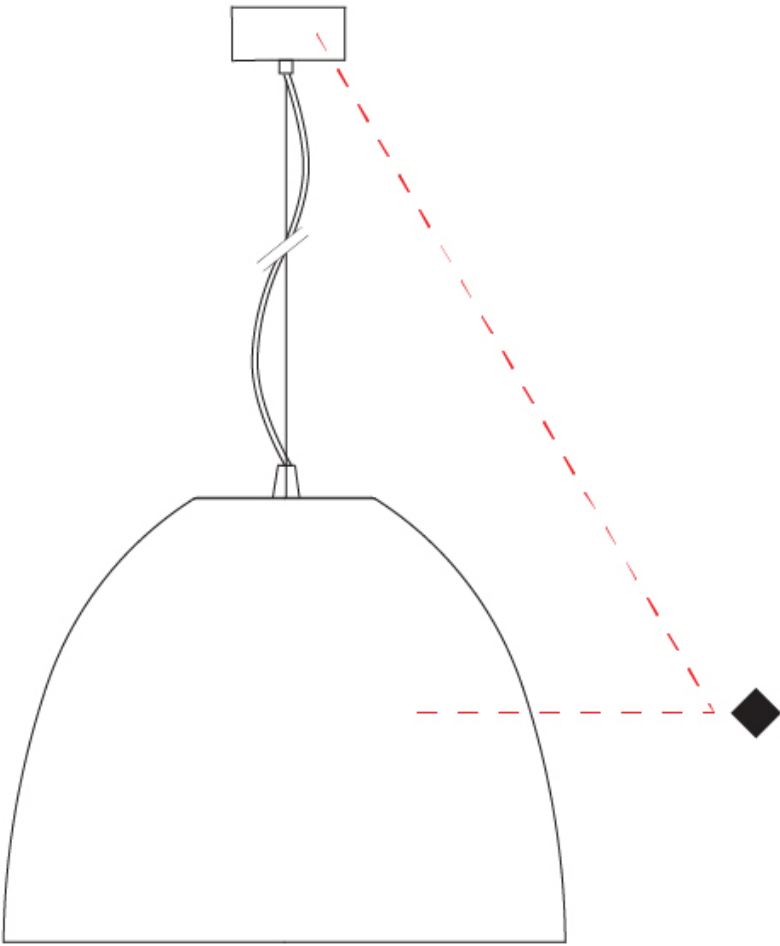
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AURORA XL FOOD SUSPENSION

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GENERAL

Series: Aurora Food  
Subseries: Aurora XL Food  
Partner: Side  
Division: Architectural  
Installation: Suspension  
Product Type: Pendant  
Mounting Location: Ceiling  
Light Distribution: Direct

PHYSICAL

Shape: Dome  
Diameter (mm): 500  
Diameter (in): 19 3/4  
Height (mm): 415  
Height (in): 16 3/8  
Max. Overall Height (mm): 2415  
Max. Overall Height (in): 95 1/16  
Weight (kg): 8  
Weight (lbs): 17.6  
Fixture Finish: RWH / BLK / GRY  
Fixture Material: Aluminum  
Cable Details: 2000mm / 78 3/4" Cable

ELECTRICAL

Lamp Type: LED  
Input Wattage (W): 47  
Dimming: Non-Dimmable  
Driver Included: Yes  
Driver Location: Integrated  
Driver Type: Constant Current - Universal  
Driver Class: Class 2  
Input Voltage (V): 120  
Constant Current (MA): 1200mA

LED

Color Temperature (°K): 2400  
Max. Delivered Lumen (lm): 2892  
CRI: >90 CRI  
Lamp Life (hrs): 50000

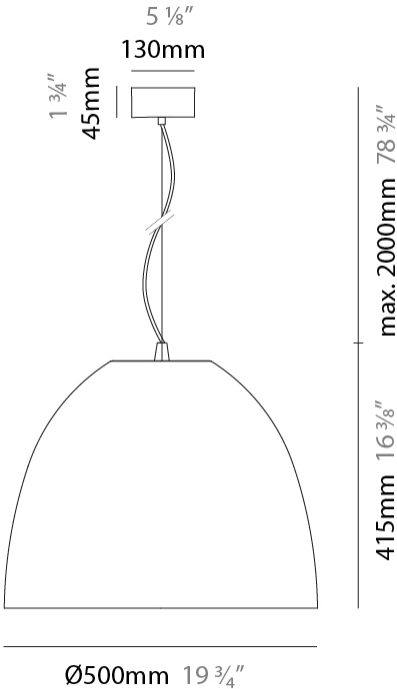
OPTICAL

Beam Angle: Symmetrical 90

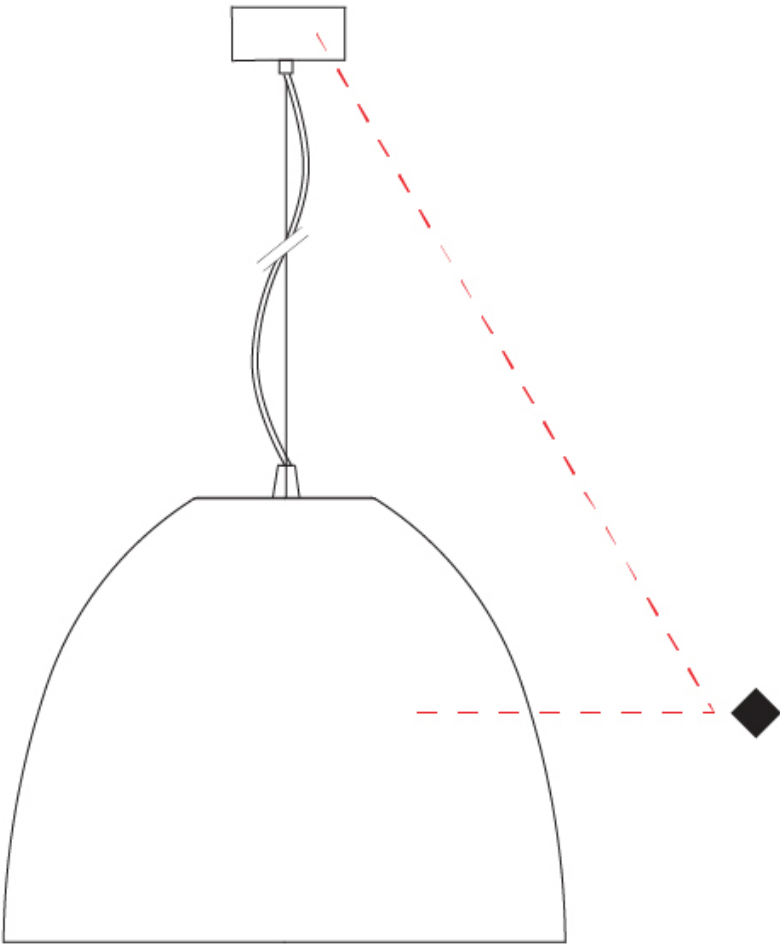
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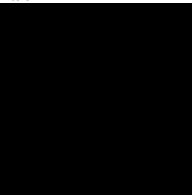
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Fixture Finish

Black - BLK



Gray - GRY



**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                                                                              |
|  | dimmmable 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<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
|  | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
|  | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
|  | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
|  | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
|  | protected against ingress of dust<br>protected against jets of water                                                                             |
|  | protected against ingress of dust<br>protected against powerful jets of water or heavy seas                                                      |
|  | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
|  | protected against ingress of dust<br>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)    |