ZANEEN®

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

MATRIX SUSPENSION

D1010082-

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: Matrix
Partner: Quasar
Division: Design
Installation: Suspension
Product Type: Pendant
Mounting Location: Ceiling

PHYSICAL

Shape: Cylinder
Length (mm): 350
Length (in): 13 3/4
Width (mm): 35
Width (in): 13/8
Height (mm): 320
Height (in): 12 5/8
Max. Overall Height (mm): 2320
Max. Overall Height (in): 91 5/16
Fixture Finish: NIC / BRA / BBR
Fixture Material: Metal / Glass
Cable Details: 2,000mm/78 3/4" Transparent Cable

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 1.8
Total Output Wattage (W): 1.5
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

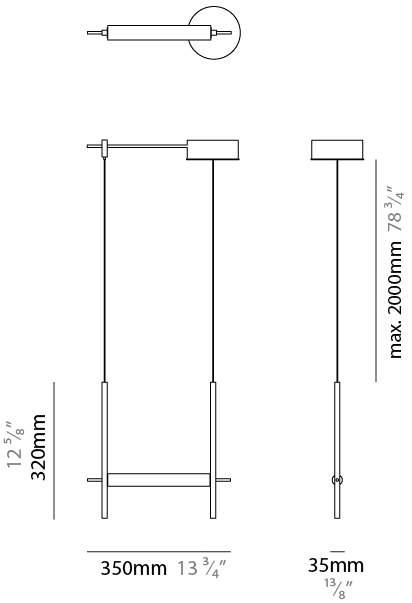
LED

Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 162
CRI: >95 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



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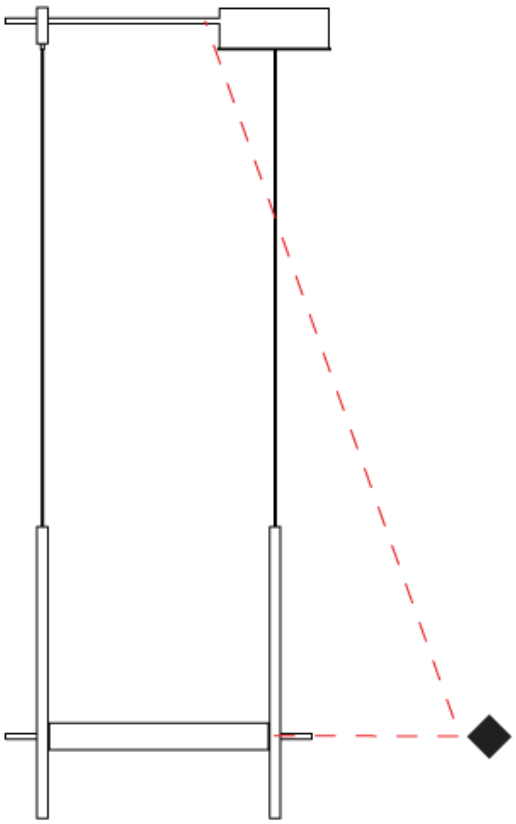
MATRIX SUSPENSION

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

D1010082-



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TYPE	
SPECIFIER	
QUANTITY	
DATE	

MATRIX SUSPENSION

D1010083-

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: Matrix
Partner: Quasar
Division: Design
Installation: Suspension
Product Type: Pendant
Mounting Location: Ceiling

PHYSICAL

Shape: Cylinder
Length (mm): 600
Length (in): 23 5/8
Width (mm): 35
Width (in): 13/8
Height (mm): 320
Height (in): 12 5/8
Max. Overall Height (mm): 2320
Max. Overall Height (in): 91 5/16
Fixture Finish: NIC / BRA / BBR
Fixture Material: Metal / Glass
Cable Details: 2,000mm/78 3/4" Transparent Cable

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 4.2
Total Output Wattage (W): 3.5
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

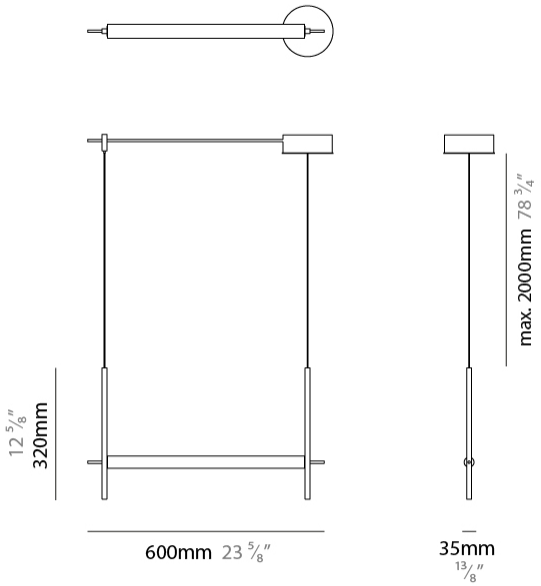
LED

Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 378
CRI: >95 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



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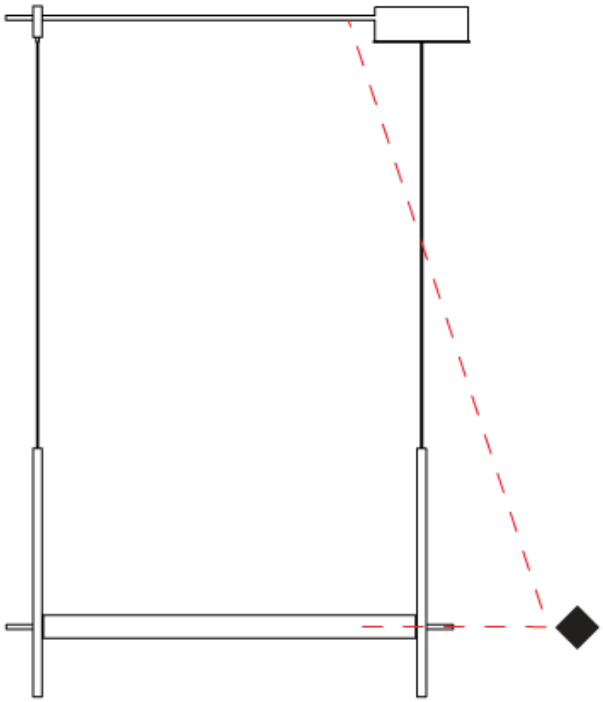
MATRIX SUSPENSION

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

D1010083-



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PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

MATRIX SUSPENSION

D1010084-

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: Matrix
Partner: Quasar
Division: Design
Installation: Suspension
Product Type: Pendant
Mounting Location: Ceiling

PHYSICAL

Shape: Cylinder
Length (mm): 1050
Length (in): 41 5/16
Width (mm): 35
Width (in): 13/8
Height (mm): 320
Height (in): 12 5/8
Max. Overall Height (mm): 2320
Max. Overall Height (in): 91 5/16
Fixture Finish: NIC / BRA / BBR
Fixture Material: Metal / Glass
Cable Details: 2,000mm/78 3/4" Transparent Cable

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 9
Total Output Wattage (W): 7.6
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

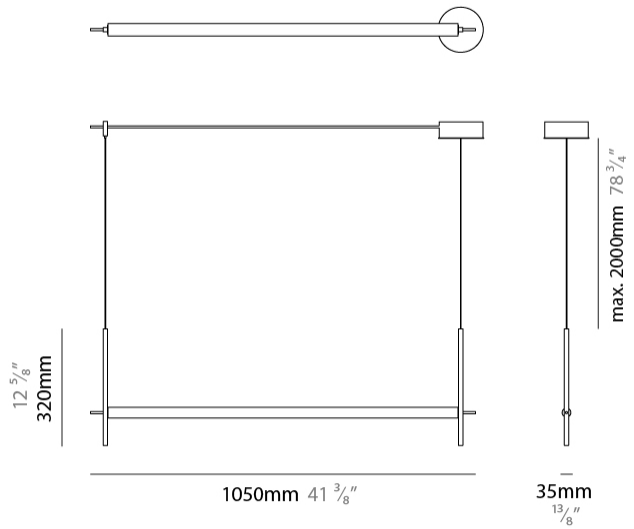
LED

Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 810
CRI: >95 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



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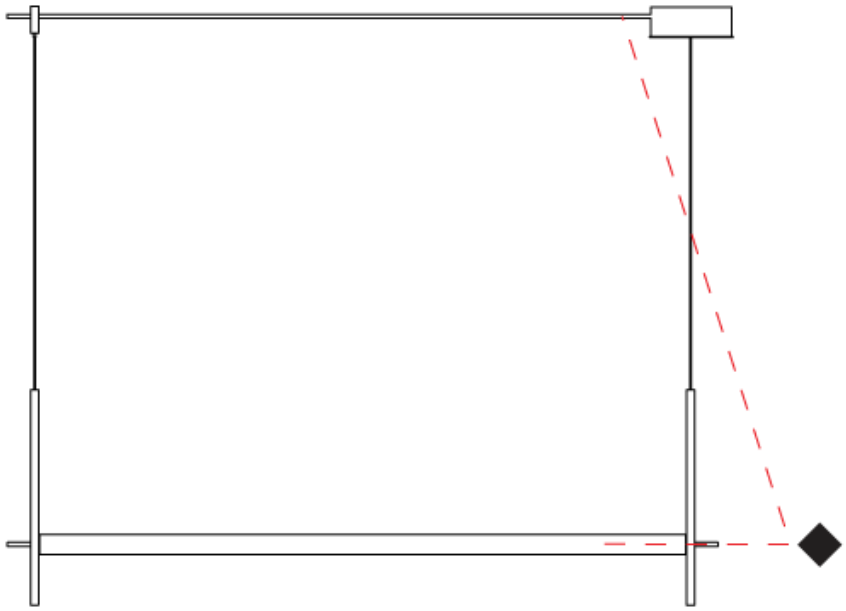
MATRIX SUSPENSION

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

D1010084-



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PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

MATRIX SUSPENSION

D1010085-

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: Matrix
Partner: Quasar
Division: Design
Installation: Suspension
Product Type: Pendant
Mounting Location: Ceiling

PHYSICAL

Shape: Cylinder
Length (mm): 600
Length (in): 23 5/8
Width (mm): 35
Width (in): 13/8
Height (mm): 320
Height (in): 12 5/8
Max. Overall Height (mm): 2320
Max. Overall Height (in): 91 5/16
Fixture Finish: NIC / BRA / BBR
Fixture Material: Metal / Glass
Cable Details: 2,000mm/78 3/4" Transparent Cable

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 3.6
Total Output Wattage (W): 3
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

LED

Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 324
CRI: >95 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

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QUANTITY	
DATE	

MATRIX SUSPENSION

D1010086-

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: Matrix
Partner: Quasar
Division: Design
Installation: Suspension
Product Type: Pendant
Mounting Location: Ceiling

PHYSICAL

Shape: Cylinder
Length (mm): 1100
Length (in): 43 5/16
Width (mm): 35
Width (in): 13/8
Height (mm): 320
Height (in): 12 5/8
Max. Overall Height (mm): 2320
Max. Overall Height (in): 91 5/16
Fixture Finish: NIC / BRA / BBR
Fixture Material: Metal / Glass
Cable Details: 2,000mm/78 3/4" Transparent Cable

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 8.4
Total Output Wattage (W): 7.1
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

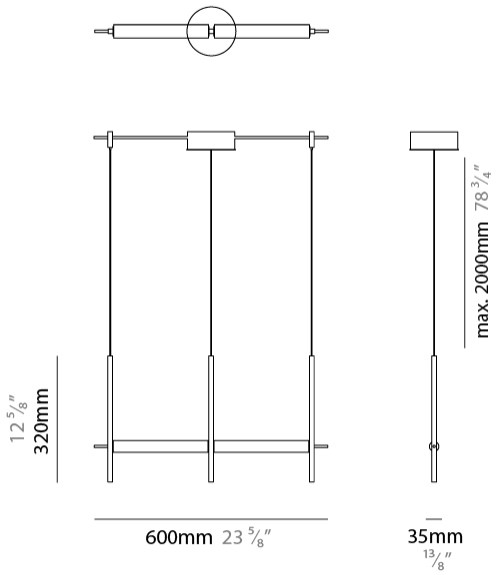
LED

Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 756
CRI: >95 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



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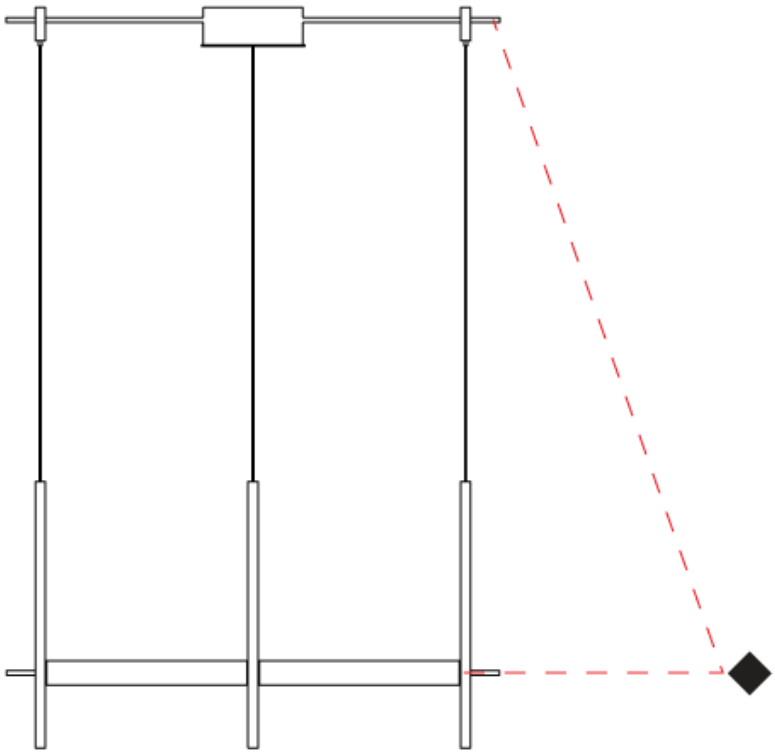
MATRIX SUSPENSION

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

D1010086-



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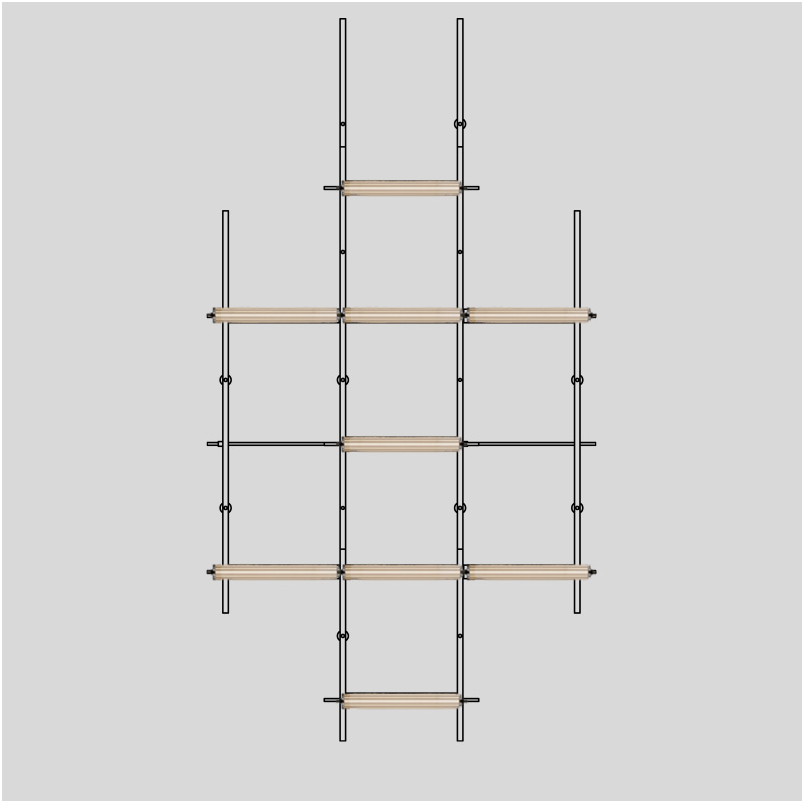
PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

MATRIX SUSPENSION

D1010088-

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: Matrix
Partner: Quasar
Division: Design
Installation: Suspension
Product Type: Pendant
Mounting Location: Ceiling

PHYSICAL

Shape: Abstract
Length (mm): 850
Length (in): 33 7/16
Width (mm): 850
Width (in): 33 7/16
Height (mm): 1600
Height (in): 63
Max. Overall Height (mm): 3600
Max. Overall Height (in): 141 3/4
Fixture Finish: NIC / BRA / BBR
Fixture Material: Metal / Glass
Cable Details: 2,000mm/78 3/4" Transparent Cable

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 39.6
Total Output Wattage (W): 33.6
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

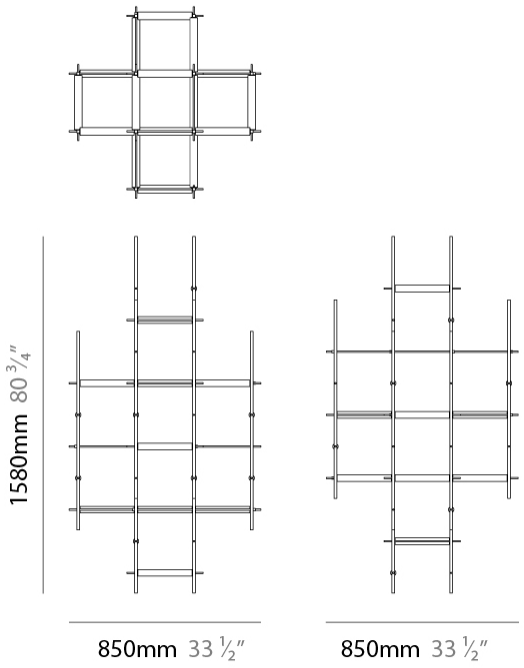
LED

Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 3564
CRI: >95 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



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PROJECT	
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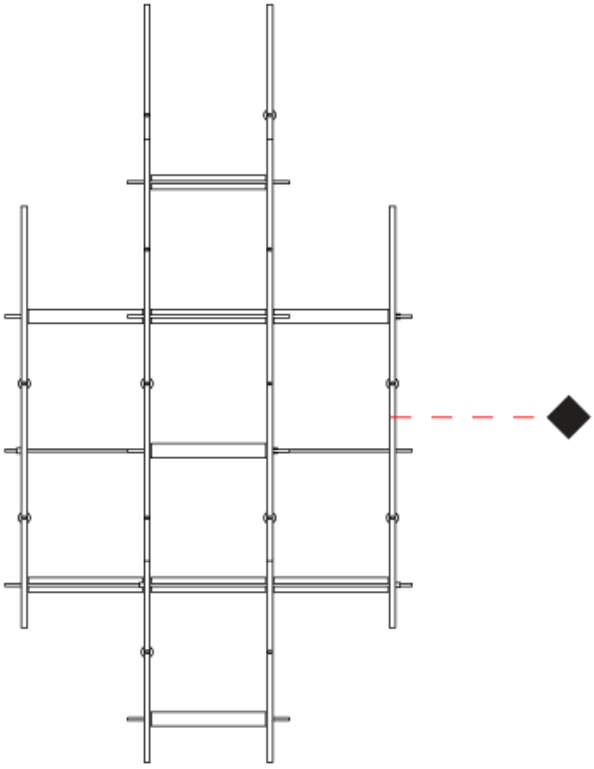
SPECIFIER	
QUANTITY	
DATE	

MATRIX SUSPENSION

D1010088-



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PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

MATRIX SUSPENSION

D1010089-

base number — Finish Options

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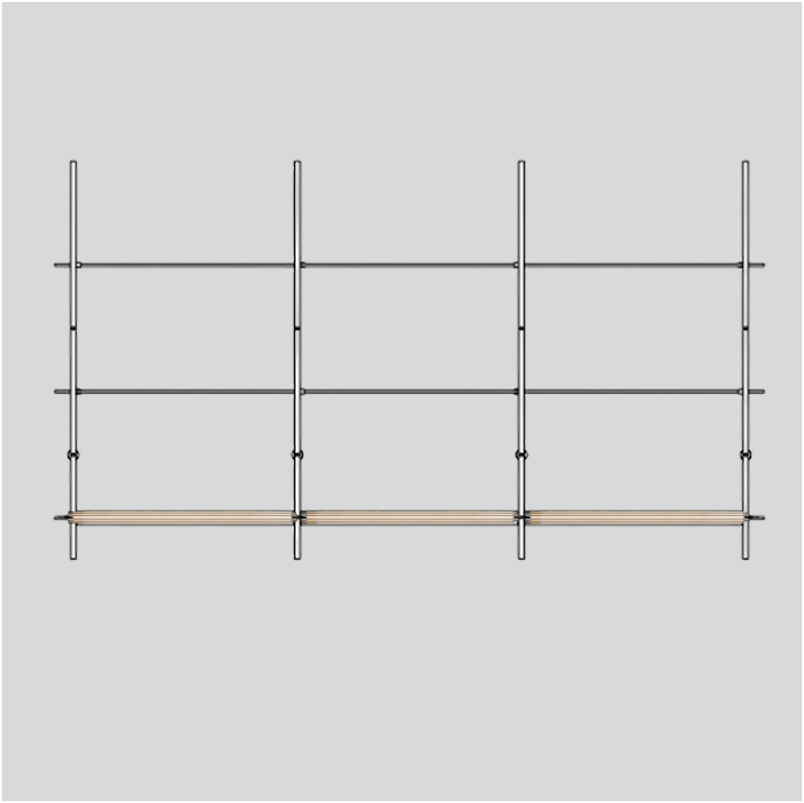
2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #



GENERAL

Series: Matrix
Partner: Quasar
Division: Design
Installation: Suspension
Product Type: Pendant
Mounting Location: Ceiling

PHYSICAL

Shape: Rectangle
Length (mm): 1600
Length (in): 1413/4
Width (mm): 350
Width (in): 13 3/4
Height (mm): 900
Height (in): 35 7/16
Max. Overall Height (mm): 2900
Max. Overall Height (in): 114 3/16
Fixture Finish: NIC / BRA / BBR
Fixture Material: Metal / Glass
Cable Details: 2,000mm/78 3/4" Transparent Cable

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 32.4
Total Output Wattage (W): 27.5
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

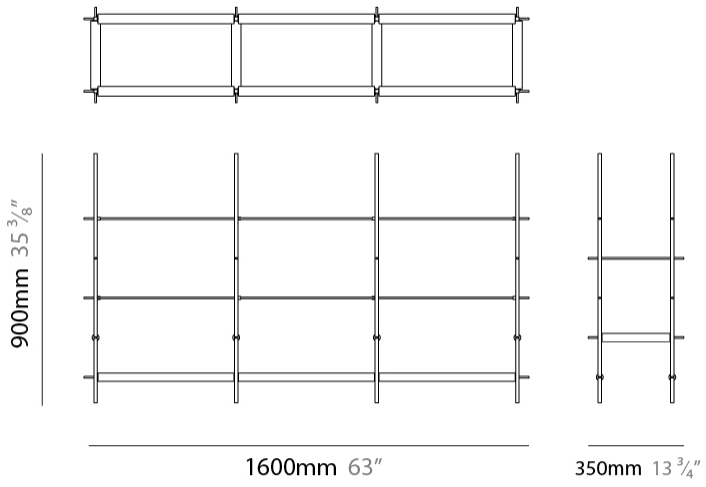
LED

Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 2916
CRI: >95 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



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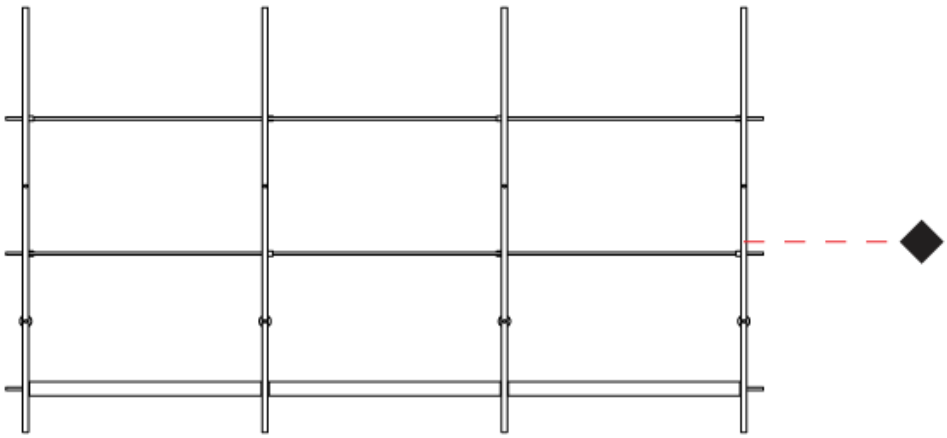
DATE	

MATRIX SUSPENSION

D1010089-



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ZANEEN®

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

MATRIX SURFACE

D103159-

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: Matrix
Partner: Quasar
Division: Design
Installation: Surface
Product Type: Wall Surface
Mounting Location: Wall

PHYSICAL

Shape: Cylinder
Length (mm): 130
Length (in): 5 1/8
Width (mm): 110
Width (in): 4 5/16
Height (mm): 350
Height (in): 13 3/4
Fixture Finish: NIC / BRA / BBR
Fixture Material: Metal / Glass
Cable Details: 2,000mm/78 3/4" Transparent Cable

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 1.8
Total Output Wattage (W): 1.5
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

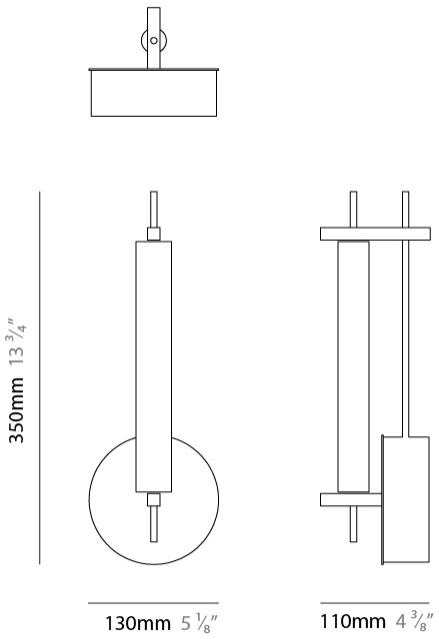
LED

Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 162
CRI: >95 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



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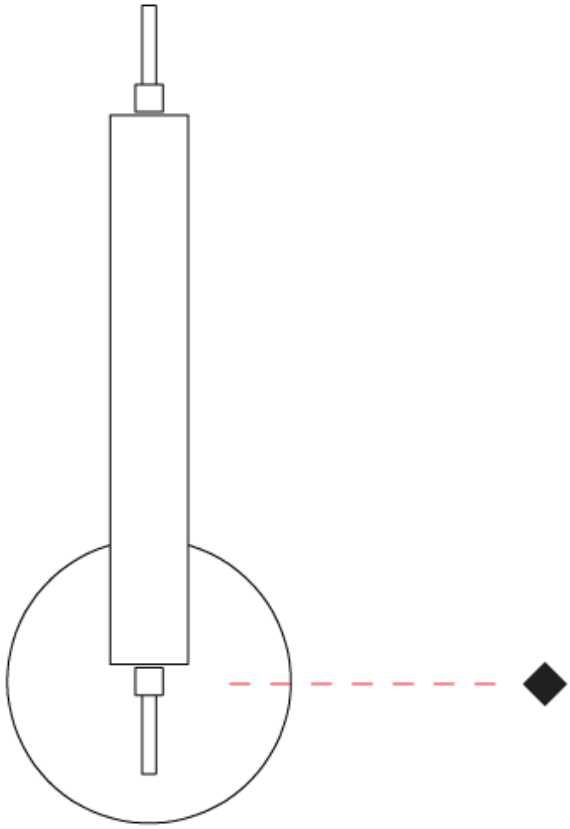
PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

MATRIX SURFACE

D103159-



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SPECIFIER	
QUANTITY	
DATE	

MATRIX SURFACE

D103160-

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: Matrix
Partner: Quasar
Division: Design
Installation: Surface
Product Type: Wall Surface
Mounting Location: Wall

PHYSICAL

Shape: Cylinder
Length (mm): 130
Length (in): 5 1/8
Width (mm): 110
Width (in): 4 5/16
Height (mm): 600
Height (in): 23 5/8
Fixture Finish: NIC / BRA / BBR
Fixture Material: Metal / Glass

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 4.2
Total Output Wattage (W): 3.6
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

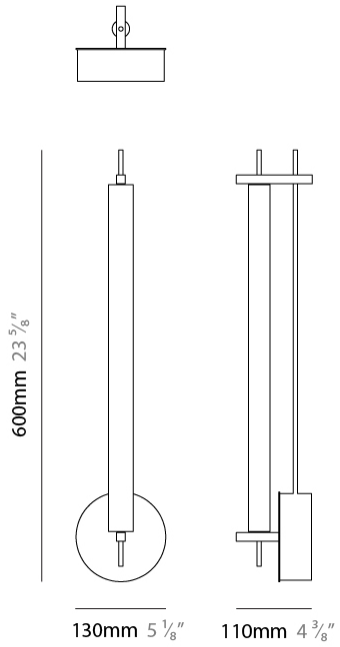
LED

Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 378
CRI: >95 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



D

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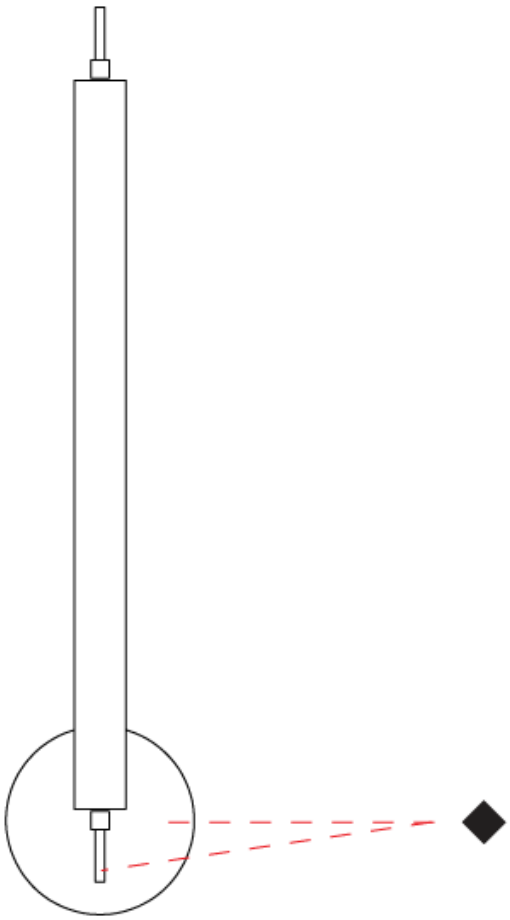
MATRIX SURFACE

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

D103160-



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PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

MATRIX SURFACE

D103161-

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: Matrix
Partner: Quasar
Division: Design
Installation: Surface
Product Type: Wall Surface
Mounting Location: Wall

PHYSICAL

Shape: Cylinder
Length (mm): 130
Length (in): 5 1/8
Width (mm): 110
Width (in): 4 5/16
Height (mm): 1100
Height (in): 43 11/16
Fixture Finish: NIC / BRA / BBR
Fixture Material: Metal / Glass

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 9
Total Output Wattage (W): 7.6
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

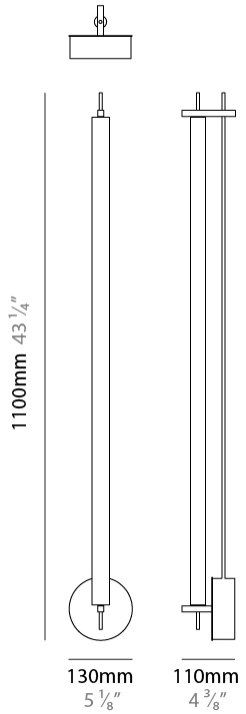
LED

Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 810
CRI: >95 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



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MATRIX SURFACE

PROJECT	
TYPE	
SPECIFIER	
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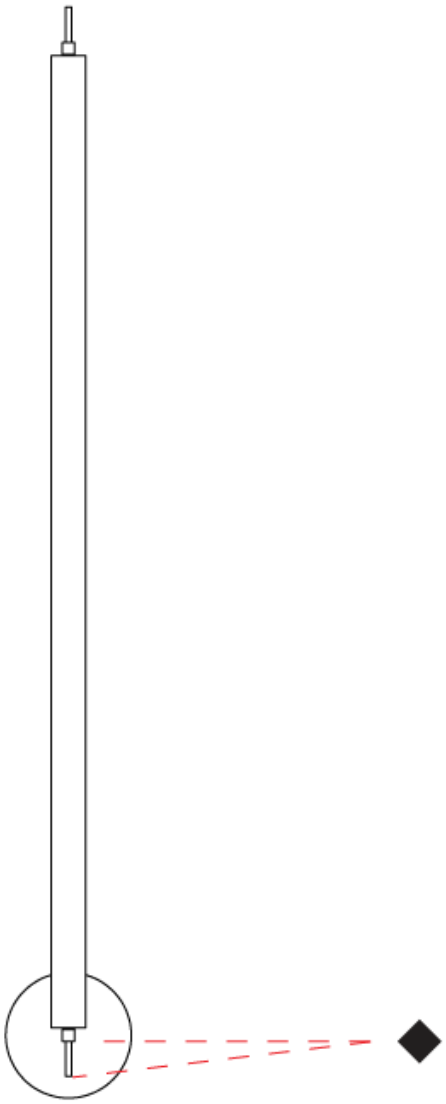
DATE	

D103161-



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PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

MATRIX SURFACE

D103162-

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: Matrix
Partner: Quasar
Division: Design
Installation: Surface
Product Type: Wall Surface
Mounting Location: Wall

PHYSICAL

Shape: Cylinder
Length (mm): 130
Length (in): 5 1/8
Width (mm): 110
Width (in): 4 5/16
Height (mm): 600
Height (in): 23 5/8
Fixture Finish: NIC / BRA / BBR
Fixture Material: Metal / Glass

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 3.6
Total Output Wattage (W): 3
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

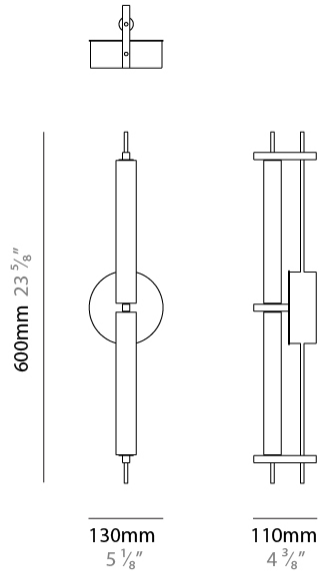
LED

Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 324
CRI: >95 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



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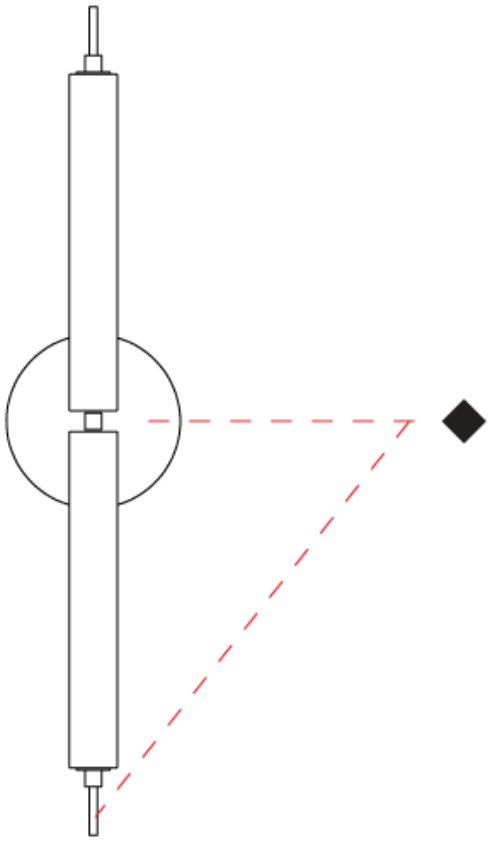
DATE	

MATRIX SURFACE

D103162-



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MATRIX SURFACE

D103163-

base number — Finish Options

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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: Matrix
Partner: Quasar
Division: Design
Installation: Surface
Product Type: Wall Surface
Mounting Location: Wall

PHYSICAL

Shape: Cylinder
Length (mm): 130
Length (in): 5 1/8
Width (mm): 110
Width (in): 4 5/16
Height (mm): 1100
Height (in): 43 11/16
Fixture Finish: NIC / BRA / BBR
Fixture Material: Metal / Glass

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 8.4
Total Output Wattage (W): 7.1
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

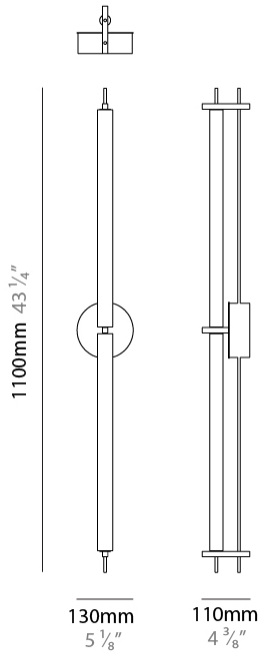
LED

Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 756
CRI: >95 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



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MATRIX SURFACE

PROJECT	
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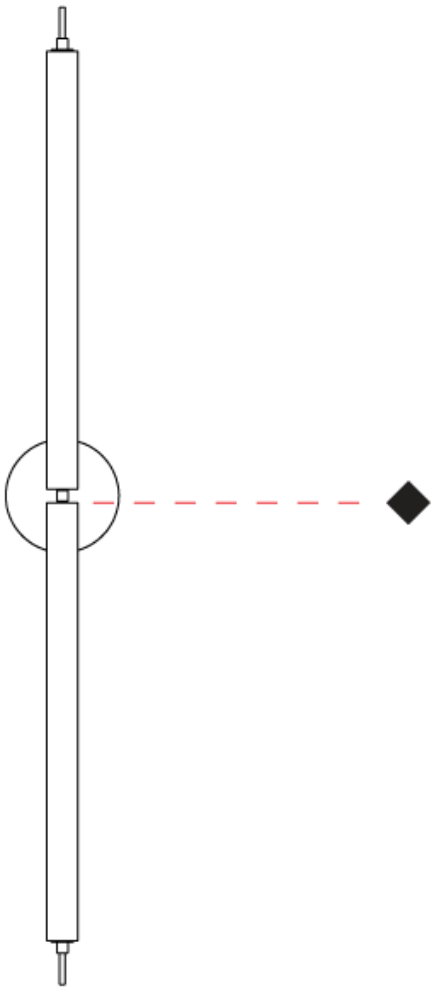
D103163-



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MATRIX

COLOR FINISH CHART

PROJECT	
TYPE	
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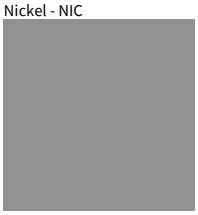
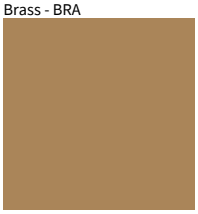
Fixture Finish

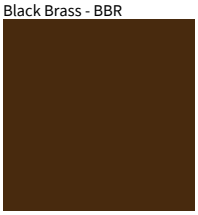
Nickel - NIC



Brass - BRA



Black Brass - BBR



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.

Brass, nickel and copper are natural minerals and can potentially change color and show marks over time. We cannot guarantee the color appearance as the material transforms.

D

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MATRIX

PROJECT	
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LEGEND

	floor-mounted		pivotable		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	CRI	color rendering index
	direct light distribution		reflector degree selection	°K	color temperature
	direct/indirect light distribution		super spot	LM	lumen (luminous flux)
	indirect light distribution		lens	LM/W	efficacy (lumens per watt)
	asymmetric light distribution		lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring	316	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)	DSC	Dark Sky Compliance
M	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	D	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

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

IK01	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)
IK03	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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)