

SPARKS 6 SUSPENSION

D101692-

base number LED Dimming - 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: Sparks
 Subseries: Sparks 6
 Brand: Quasar
 Division: Design
 Mounting Type: Suspension
 Mounting Location: Ceiling
 Subcategory: Ambient

PHYSICAL

Shape: Abstract
 Length (mm): 1900
 Length (in): 74 ¹³/₁₆"
 Width (mm): 870
 Width (in): 34 ¹/₄"
 Height (mm): 860
 Height (in): 33 ⁷/₈"
 Max. Overall Height (mm): 2860
 Max. Overall Height (in): 112 ⁵/₈"
 Light Distribution: Omnidirectional
 Weight (kg): 7
 Weight (lbs): 15.43
 Fixture Finish: WHI / PAL
 Fixture Material: Metal
 Cable Details: 2000mm Cable

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 27.6
 Total Output Wattage (W): 19.2
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Voltage - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Output Voltage (V): 24

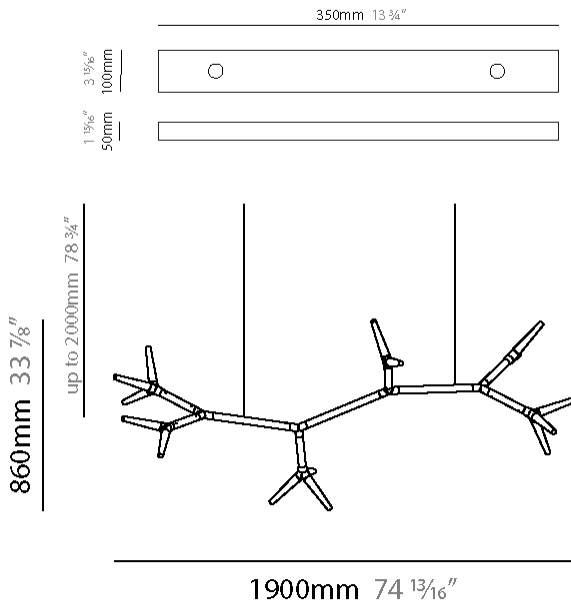
LED

Number of LEDs: 6
 Color Temperature (°K): 2700
 Max. Delivered Lumen (lm): 2256
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

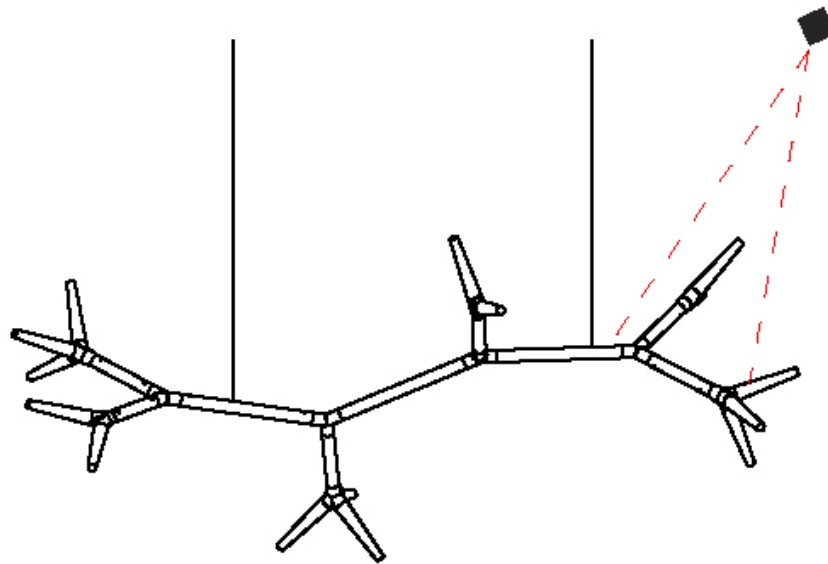
Certified By: Certified for North American Standards
 IP rating: IP20



SPARKS 6 SUSPENSION

D101692-

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SPARKS 10 SUSPENSION

D101720-

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| base number | LED | Finish |
| | Dimming | 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: Sparks |
| Subseries: Sparks 10 |
| Brand: Quasar |
| Division: Design |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Ambient |

PHYSICAL

| |
|-------------------------------------|
| Shape: Abstract |
| Length (mm): 3000 |
| Length (in): 118 1/8 |
| Width (mm): 1000 |
| Width (in): 39 5/8 |
| Height (mm): 800 |
| Height (in): 31 1/2 |
| Max. Overall Height (mm): 2800 |
| Max. Overall Height (in): 110 1/4 |
| Light Distribution: Omnidirectional |
| Weight (kg): 10 |
| Weight (lbs): 22.05 |
| Fixture Finish: WHI / PAL |
| Fixture Material: Metal |
| Cable Details: 2000mm Cable |

ELECTRICAL

| |
|--|
| Lamp Type: LED |
| Input Wattage (W): 46 |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Voltage - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Output Voltage (V): 24 |

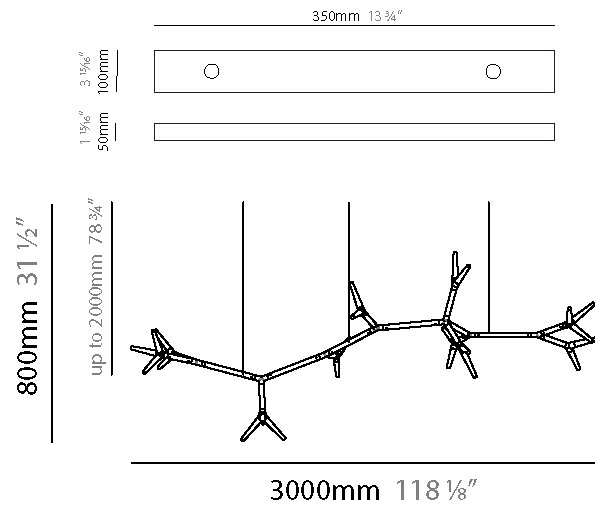
LED

| |
|---------------------------------|
| Number of LEDs: 10 |
| Color Temperature (°K): 2700 |
| Max. Delivered Lumen (lm): 3760 |
| CRI: >90 CRI |
| Lamp Life (hrs): 50000 |

OPTICAL

RATINGS AND CERTIFICATIONS

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



SPARKS 10 SUSPENSION

D101720-

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SPARKS 7 SURFACE

D103142-

| | | |
|-------------|-------------|----------------|
| base number | LED Dimming | Finish Options |
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- 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: Sparks |
| Subseries: Sparks 7 |
| Brand: Quasar |
| Division: Design |
| Mounting Type: Surface |
| Mounting Location: Wall |
| Subcategory: Ambient |

PHYSICAL

| |
|--|
| Shape: Abstract |
| Length (mm): 1100 |
| Length (in): 43 ⁵ / ₁₆ |
| Height (mm): 1800 |
| Depth (mm): 900 |
| Height (in): 70 ⁷ / ₈ |
| Depth (in): 35 ⁷ / ₁₆ |
| Light Distribution: Omnidirectional |
| Fixture Finish: WHI / PAL |
| Fixture Material: Metal |

ELECTRICAL

| |
|--|
| Lamp Type: LED |
| Input Wattage (W): 32.2 |
| Total Output Wattage (W): 22.4 |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Voltage - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Output Voltage (V): 24 |

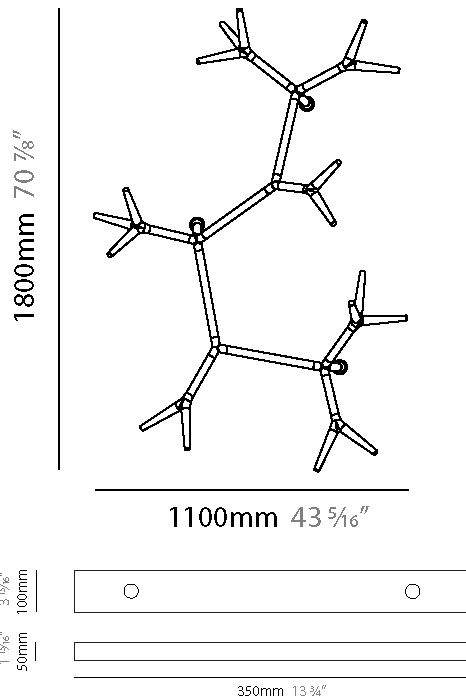
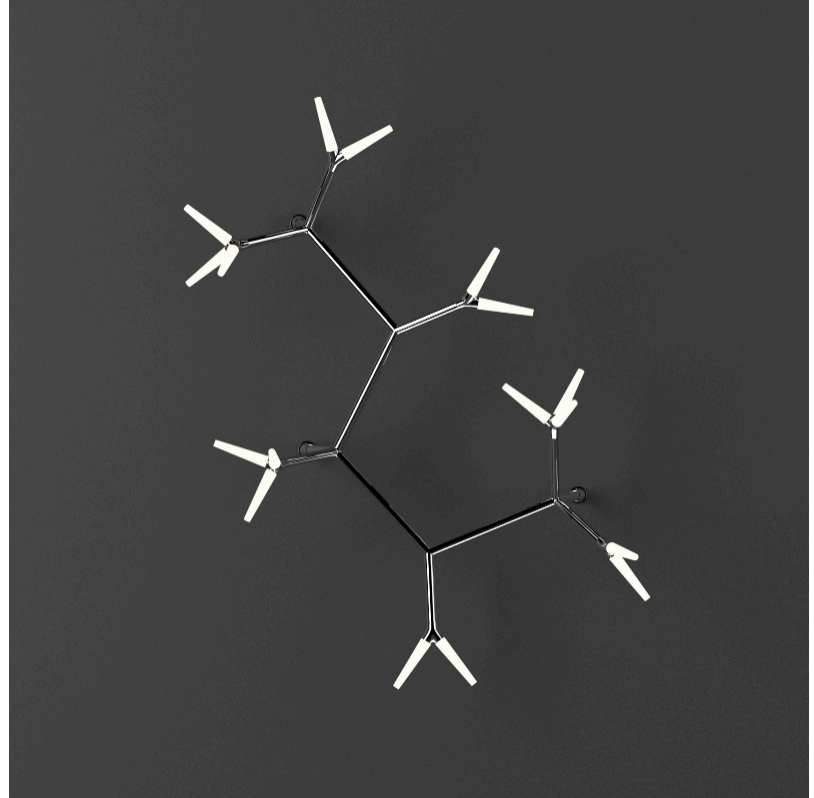
LED

| |
|---------------------------------|
| Number of LEDs: 7 |
| Color Temperature (°K): 2700 |
| Max. Delivered Lumen (lm): 2632 |
| CRI: >90 CRI |
| Lamp Life (hrs): 50000 |

OPTICAL

RATINGS AND CERTIFICATIONS

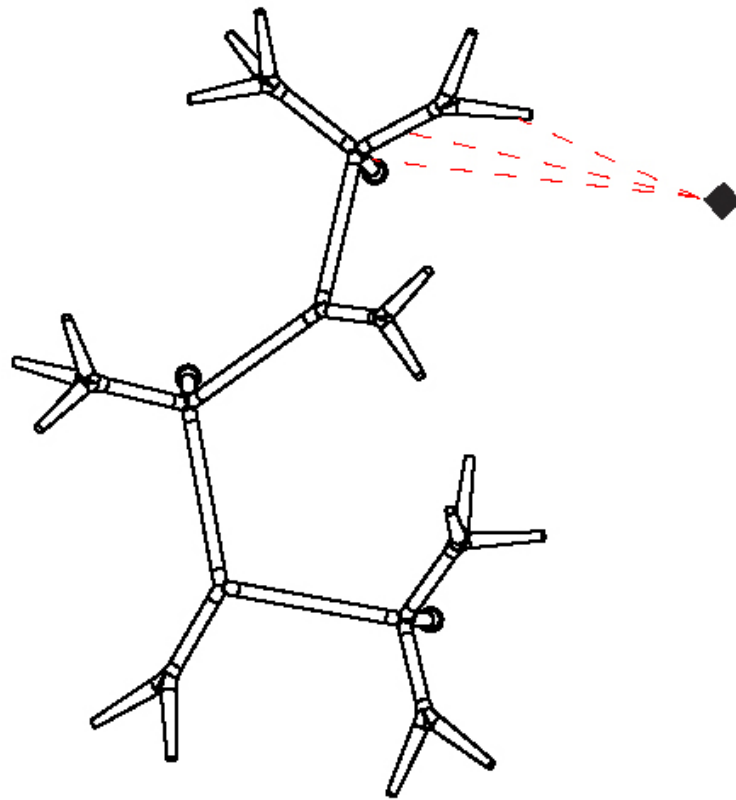
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| Certified By: Certified for North American Standards |
| IP rating: IP20 |



SPARKS 7 SURFACE

D103142-

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| QUANTITY | |
| DATE | |

SPARKS 9 SURFACE

D103143-

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| base number | LED Dimming | Finish Options |
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- 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: Sparks |
| Subseries: Sparks 9 |
| Brand: Quasar |
| Division: Design |
| Mounting Type: Surface |
| Mounting Location: Wall |
| Subcategory: Ambient |

PHYSICAL

| |
|-------------------------------------|
| Shape: Abstract |
| Length (mm): 1200 |
| Length (in): 47 1/4 |
| Height (mm): 2400 |
| Depth (mm): 900 |
| Height (in): 94 1/2 |
| Depth (in): 35 7/16 |
| Light Distribution: Omnidirectional |
| Fixture Finish: WHI / PAL |
| Fixture Material: Metal |

ELECTRICAL

| |
|--|
| Lamp Type: LED |
| Input Wattage (W): 41.4 |
| Total Output Wattage (W): 28.8 |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Voltage - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Output Voltage (V): 24 |

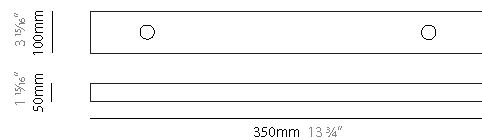
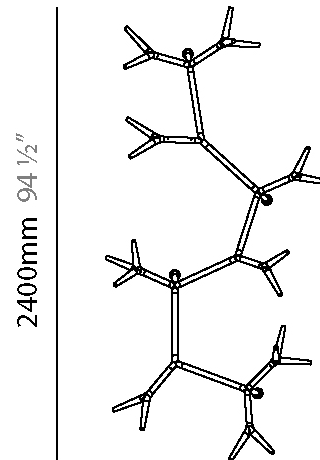
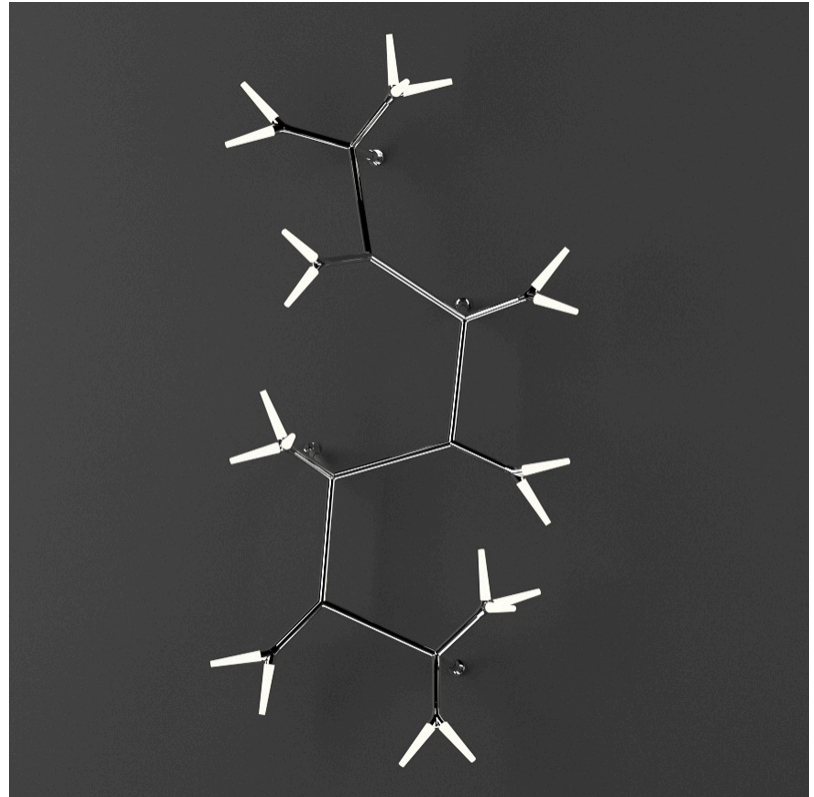
LED

| |
|---------------------------------|
| Number of LEDs: 9 |
| Color Temperature (°K): 2700 |
| Max. Delivered Lumen (lm): 3384 |
| CRI: >90 CRI |
| Lamp Life (hrs): 50000 |

OPTICAL

RATINGS AND CERTIFICATIONS

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



SPARKS 9 SURFACE

D103143-

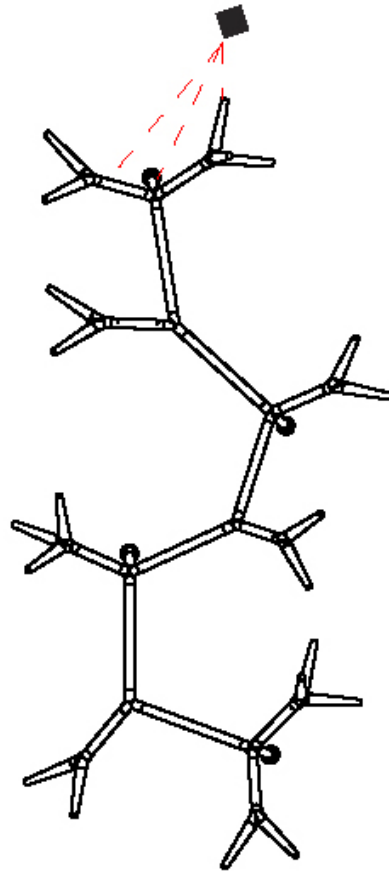
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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SPARKS 11 SURFACE

D103145-

base number LED Dimming - Finish Options

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| 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: Sparks
 Subseries: Sparks 11
 Brand: Quasar
 Division: Design
 Mounting Type: Surface
 Mounting Location: Wall
 Subcategory: Ambient

PHYSICAL

Shape: Abstract
 Length (mm): 1700
 Length (in): 66 ¹⁵/₁₆
 Height (mm): 2600
 Depth (mm): 900
 Height (in): 102 ³/₈
 Depth (in): 35 ⁷/₁₆
 Light Distribution: Omnidirectional
 Fixture Finish: WHI / PAL
 Fixture Material: Metal

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 50.6
 Total Output Wattage (W): 35.2
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Voltage - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Output Voltage (V): 24

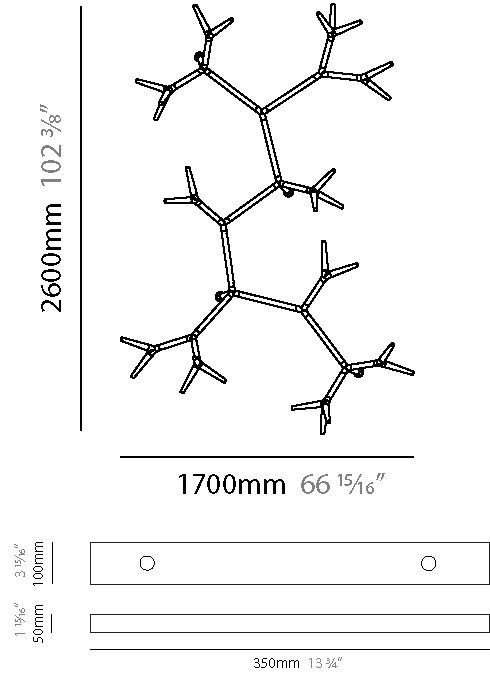
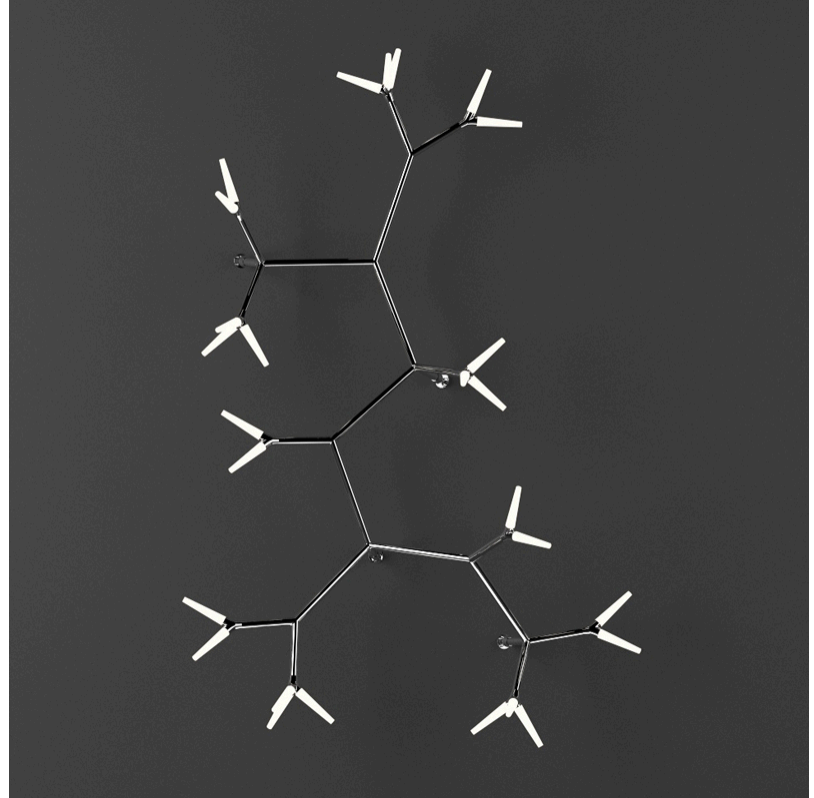
LED

Number of LEDs: 11
 Color Temperature (°K): 2700
 Max. Delivered Lumen (lm): 4136
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



SPARKS 11 SURFACE

D103145-

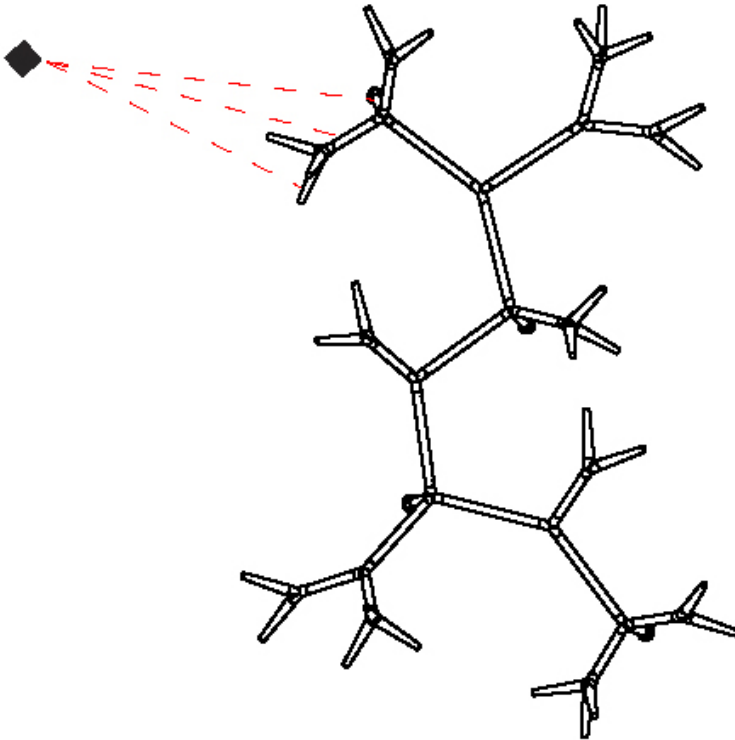
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



D

SPARKS 15 SURFACE

D103147-

base number LED Dimming 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: Sparks
 Subseries: Sparks 15
 Brand: Quasar
 Division: Design
 Mounting Type: Surface
 Mounting Location: Wall
 Subcategory: Ambient

PHYSICAL

Shape: Abstract
 Length (mm): 1900
 Length (in): 74 ¹³/₁₆
 Height (mm): 3340
 Depth (mm): 900
 Height (in): 131 ¹/₂
 Depth (in): 35 ⁷/₁₆
 Light Distribution: Omnidirectional
 Weight (kg): 17
 Weight (lbs): 37.48
 Fixture Finish: WHI / PAL
 Fixture Material: Metal

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 69
 Total Output Wattage (W): 48
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Voltage - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Output Voltage (V): 24

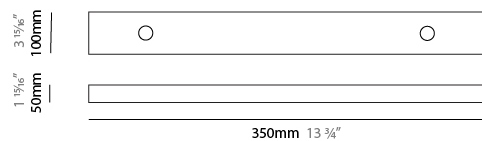
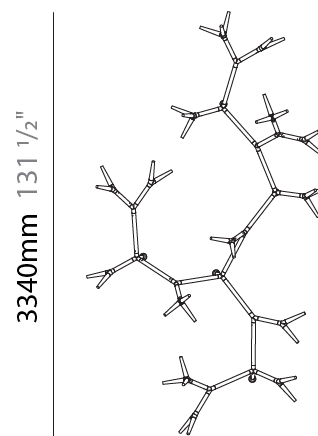
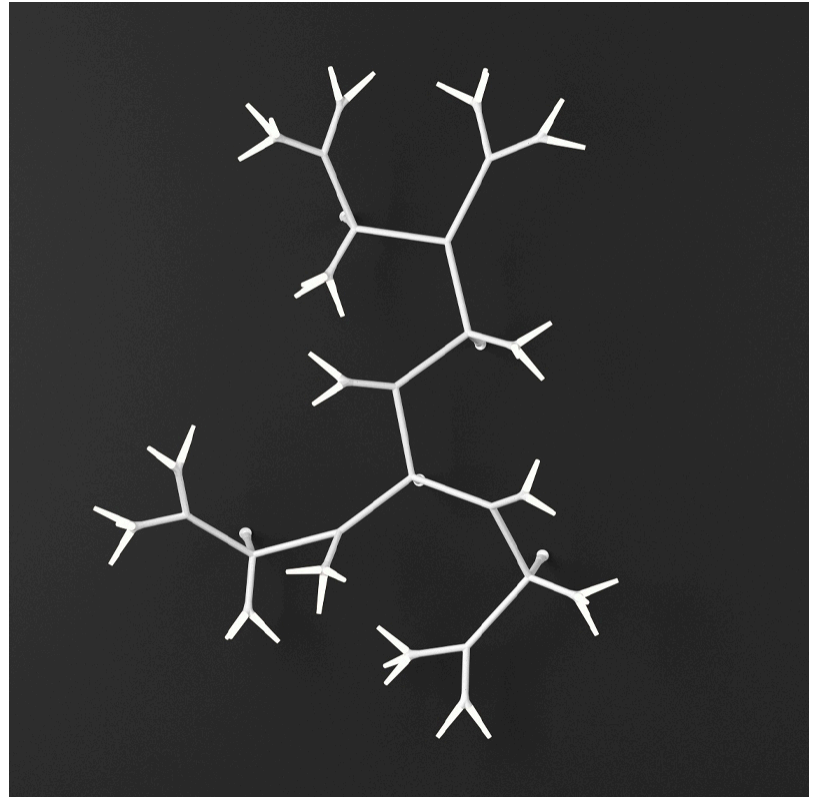
LED

Number of LEDs: 15
 Color Temperature (°K): 2700
 Max. Delivered Lumen (lm): 5640
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



D103147-

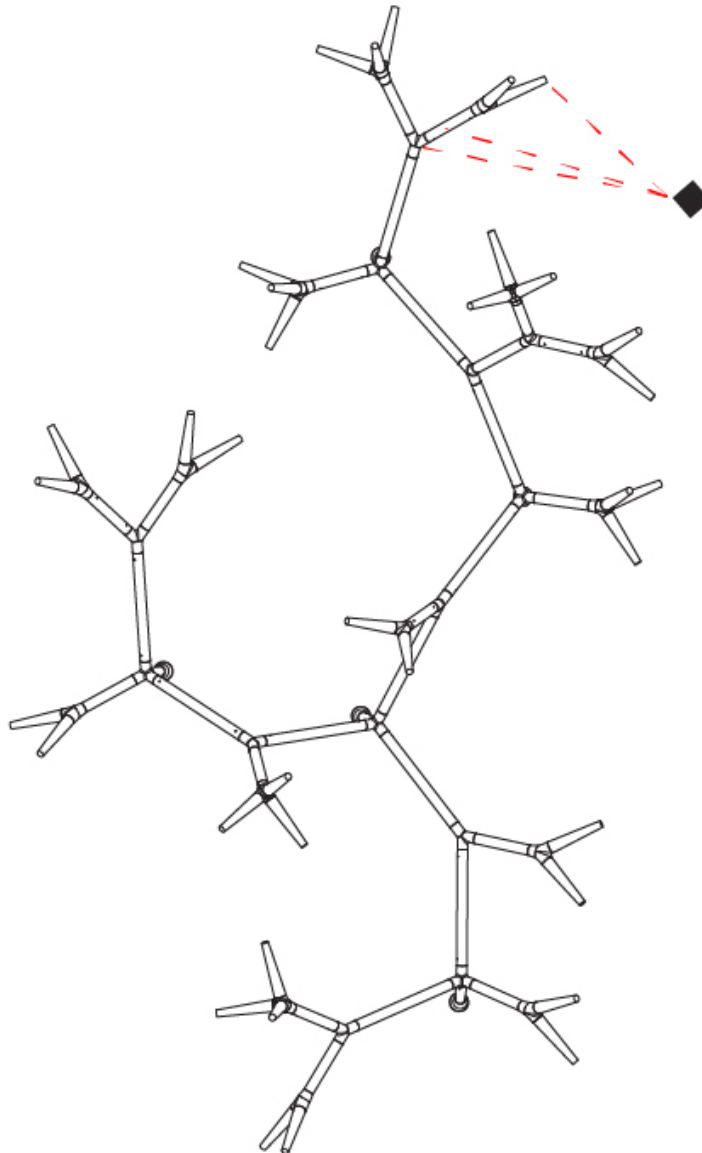
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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SPARKS 17 SURFACE

D103148-

base number LED Dimming 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: Sparks
 Subseries: Sparks 17
 Brand: Quasar
 Division: Design
 Mounting Type: Surface
 Mounting Location: Wall
 Subcategory: Ambient

PHYSICAL

Shape: Abstract
 Length (mm): 2590
 Length (in): 101 ¹⁵/₁₆
 Height (mm): 3250
 Depth (mm): 900
 Height (in): 127 ¹⁵/₁₆
 Depth (in): 35 ⁷/₁₆
 Light Distribution: Omnidirectional
 Weight (kg): 21
 Weight (lbs): 46.30
 Fixture Finish: WHI / PAL
 Fixture Material: Metal

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 78.2
 Total Output Wattage (W): 54.4
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Voltage - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Output Voltage (V): 24

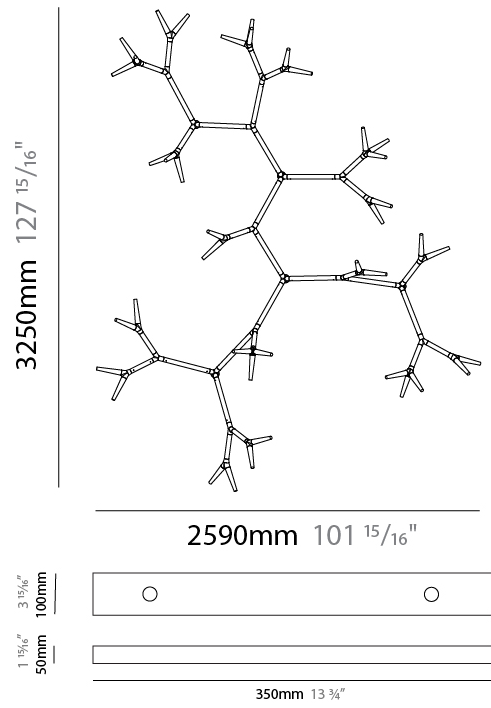
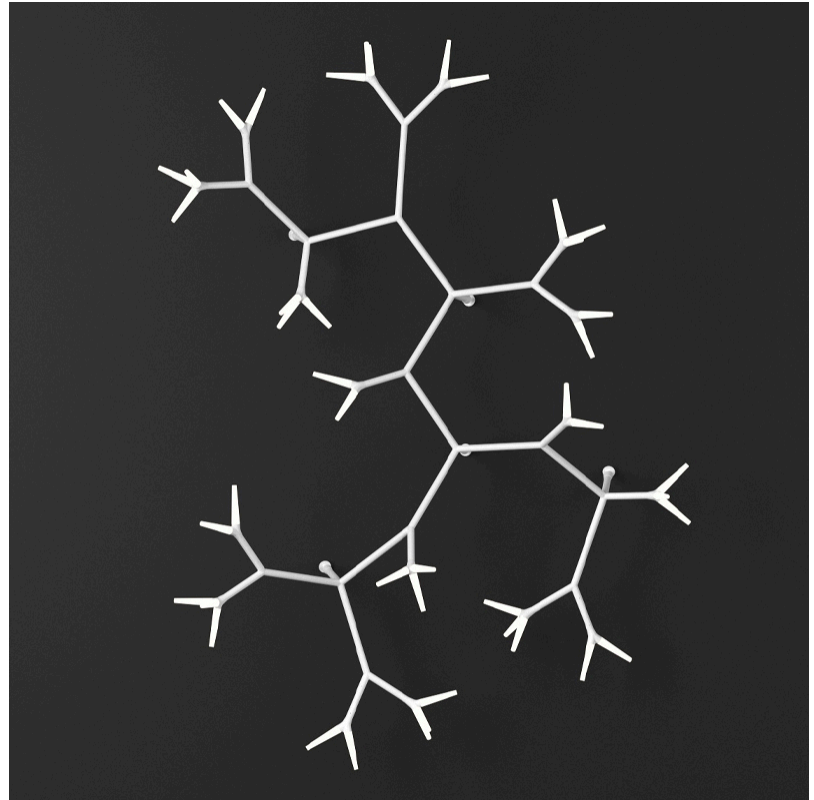
LED

Number of LEDs: 17
 Color Temperature (°K): 2700
 Max. Delivered Lumen (lm): 6392
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



SPARKS 17 SURFACE

D103148-

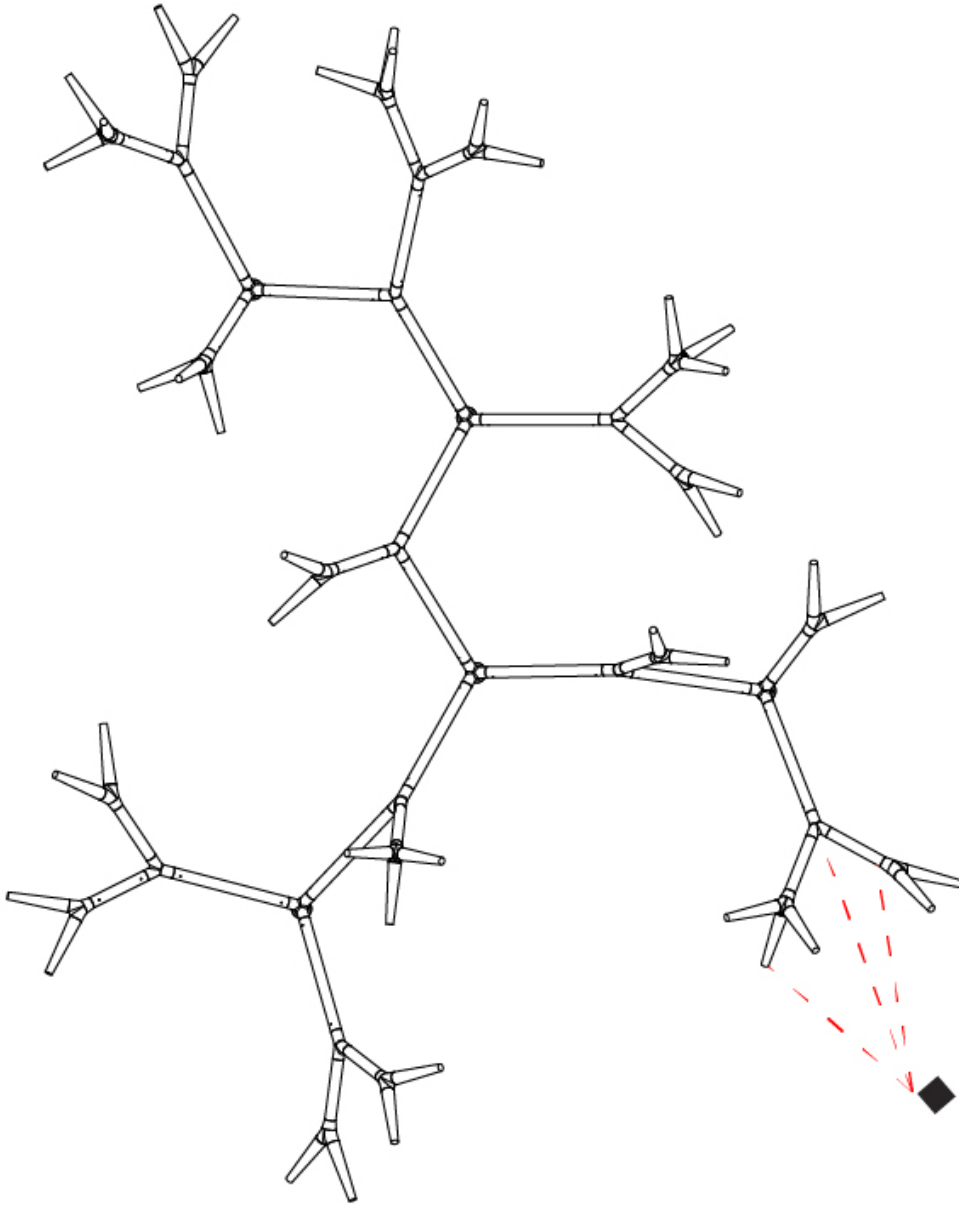
PROJECT

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PROJECT _____
TYPE _____
SPECIFIER _____
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DATE _____

SPARKS MODULAR SYSTEM SURFACE

D10SP-MOD-SYS

base number

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: Sparks _____
Subseries: Sparks Modular System _____
Brand: Quasar _____
Division: Design _____
Mounting Type: Surface _____
Mounting Location: Ceiling _____
Subcategory: Modular _____

PHYSICAL

Shape: Abstract _____
Light Distribution: Omnidirectional _____
Fixture Finish: WHI / PAL _____
Fixture Material: Metal _____

ELECTRICAL

Lamp Type: LED _____
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming _____
Driver Included: No _____
Driver Location: Remote _____
Driver Type: Constant Voltage - Universal _____
Driver Class: Class 2 _____
Input Voltage (V): 120 - 277 _____
Output Voltage (V): 24 _____

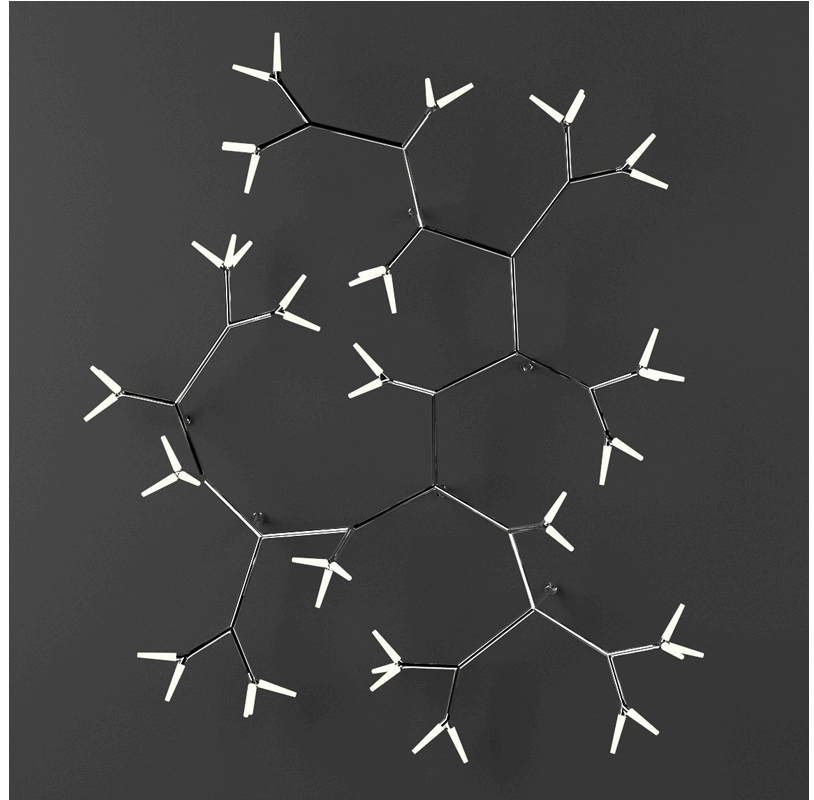
LED

Color Temperature (°K): 2700 _____
CRI: >90 CRI _____
Lamp Life (hrs): 50000 _____

OPTICAL

RATINGS AND CERTIFICATIONS

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



PROJECT

TYPE

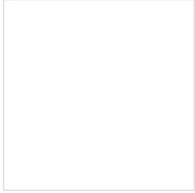
SPECIFIER

QUANTITY

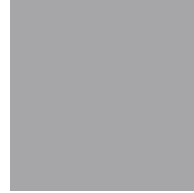
DATE

Fixture Finish

White - WHI



Polished Aluminum - PAL



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.



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| 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 | | 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

| | |
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| | 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

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| | 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) |