ZANEEN_®

IXION 3 ROD SUSPENSION

D101542-

Color base number LED Temperature Dimming

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: Ixion |
|--|
| Subseries: Ixion 3 rod |
| Brand: Quasar |
| Division: Design |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Pendant |
| PHYSICAL |
| Shape: Abstract |
| Length (mm): 1200 |
| Length (in): 47 ¼ |
| Height (mm): 30 |
| Height (in): $1\frac{3}{16}$ |
| Max. Overall Height (mm): 3030 |
| Max. Overall Height (in): 119 $\frac{5}{16}$ |
| Light Distribution: Omnidirectional |
| Weight (kg): 9 |
| Weight (lbs): 19.84 |
| Diffuser: Glass Half Matte / Half Clear |
| Fixture Material: Glass / Aluminum |
| Cable Details: 3000mm Cable |
| ELECTRICAL |
| Lamp Type: LED |

| Lamp Type: LED |
|---|
| Total Output Wattage (W): 43.2 |
| Max. Wattage Per Lamp (W): 14.4 |
| Dimming: 0-10V 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 |
| Upon Request: (Not inlcuded - see components) Integral: 0-10Vdc dimming / (Included) Integral: Phase dimming @120Vac only / 277Vac |
| LED |
| |

| Num | ber of | LEDs: 3 | |
|-----|--------|---------|--|
| | | | |

| Color Temperature (°K): 2400 / 2700 / 3000 / 4000 |
|---|
| Max. Delivered Lumen (lm): 2100 (2700K) |
| CRI: >90 CRI |
| Lamp Life (hrs): 50000 |

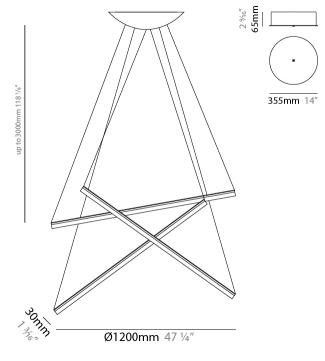
OPTICAL

RATINGS AND CERTIFICATIONS

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

| PROJECT | | |
|-----------|--|--|
| ТҮРЕ | | |
| SPECIFIER | | |
| QUANTITY | | |
| DATE | | |
| | | |





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In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

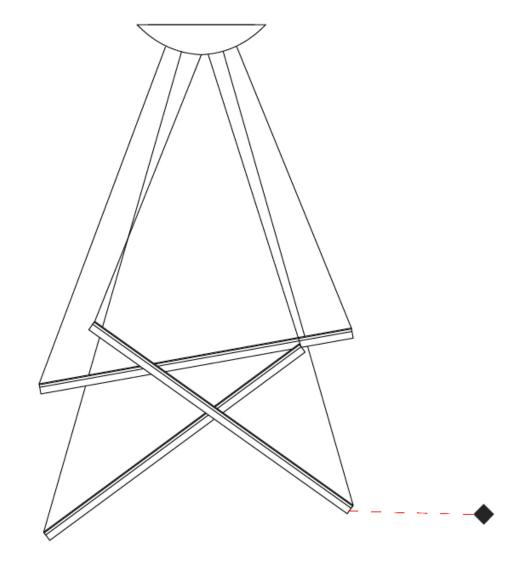
ZANEEN.

IXION 3 ROD SUSPENSION

D101542-

PROJECT

| FROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
| | | | |



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IXION 7 ROD SUSPENSION

_

D101544-

| base number | LED | Color |
|-------------|---------|-------------|
| | Dimming | Temperature |

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: Ixion |
|--|
| Subseries: Ixion 7 rod |
| Brand: Quasar |
| Division: Design |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Pendant |
| PHYSICAL |
| Shape: Abstract |
| Length (mm): 1200 |
| Length (in): 47 ¼ |
| Height (mm): 30 |
| Height (in): 1 ³ / ₁₆ |
| Max. Overall Height (mm): 3030 |
| Max. Overall Height (in): 119 $\frac{5}{16}$ |
| Light Distribution: Omnidirectional |
| Weight (kg): 15 |
| Weight (lbs): 33.07 |
| Diffuser: Glass Half Matte / Half Clear |
| Fixture Material: Glass / Aluminum |
| Cable Details: 3000mm Cable |
| ELECTRICAL |
| Lamp Type: LED |
| Total Output Wattage (W): 100.8 |
| Max. Wattage Per Lamp (W): 14.4 |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) |

| Dimining: 0-10V Dimining / Phase Dimining (120Vac Onty) |
|---|
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Voltage - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Output Voltage (V): 24 |
| Upon Request: (Not inlcuded - see components) Integral: 0-10Vdc dimming / (Included) Integral: Phase dimming @120Vac only / 277Vac |

LED

| Max. Delivered Lumen (lm): 4900 (2700K) |
|---|
| CRI: >90 CRI |
| Lamp Life (hrs): 50000 |

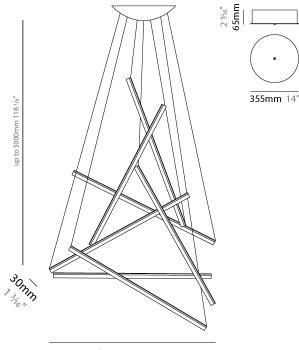
OPTICAL

RATINGS AND CERTIFICATIONS

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

| PROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |





Ø1200mm 47 1/4"

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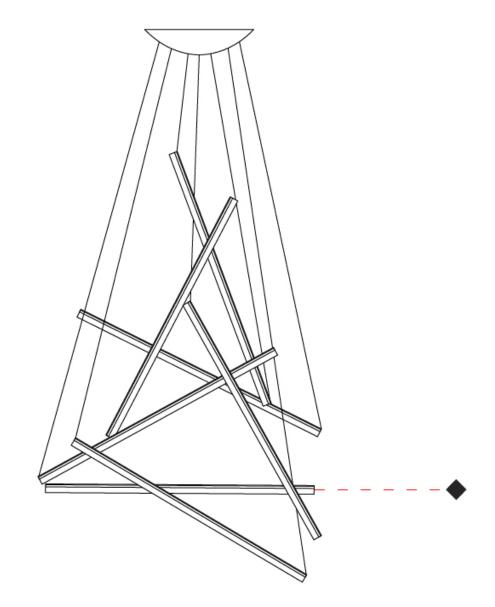
June 3, 2024, 10:05 pm

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IXION 7 ROD SUSPENSION

D101544-

| PROJECT | |
|-----------|--|
| ТҮРЕ | |
| SPECIFIER | |
| QUANTITY | |
| DATE | |
| | |



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IXION SUSPENSION

D101830-

| base number | LED | Color |
|-------------|---------|-------------|
| | Dimming | Temperature |

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: Ixion |
|--|
| Brand: Quasar |
| Division: Design |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 1200 |
| Length (in): 47 $\frac{1}{4}$ |
| Height (mm): 30 |
| Height (in): $1\frac{3}{16}$ |
| Max. Overall Height (mm): 2030 |
| Max. Overall Height (in): 79 ¹⁵ / ₁₆ |
| Light Distribution: Omnidirectional |
| Weight (kg): 5 |
| Weight (lbs): 11 |
| Diffuser: Glass Half Matte / Half Clear |
| Fixture Material: Glass / Aluminum |
| Cable Details: 2000mm Cable |
| ELECTRICAL |
| Lamp Type: LED |
| Total Output Wattage (W): 14.4 |
| Dimming: 0-10V 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 |
| |

Upon Request: (Not included - see components) 0-10Vdc dimming / (Included) Phase dimming @120Vac only / Non-dimming @277Vac

LED

Number of LEDs: 1

Color Temperature (°K): 2400 / 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 700 (2700K)

CRI: >90 CRI

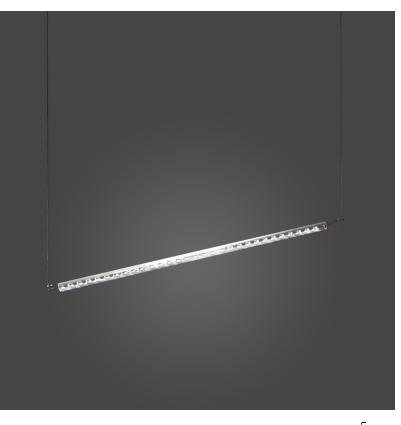
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

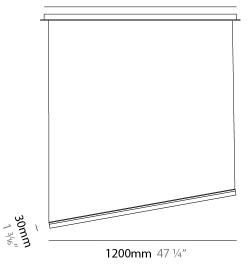
| Certified By: Certified for North American Standards | |
|--|--|
| IP rating: IP20 | |

| ТҮРЕ | | | |
|-----------|--|--|--|
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |





1000mm 39 3/8"



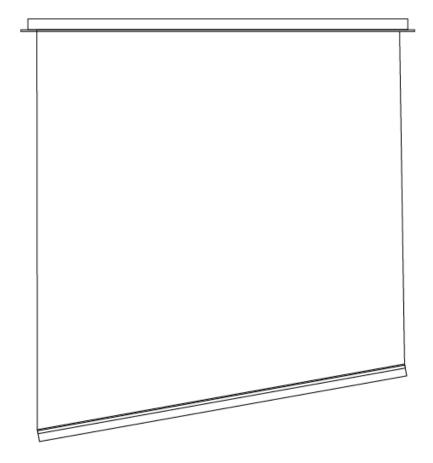
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IXION SUSPENSION

D101830-



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IXION COLOR FINISH CHART PROJECT

| PROJECT | | |
|-----------|--|---|
| ТҮРЕ | | |
| SPECIFIER | | |
| QUANTITY | | |
| DATE | | |
| | | _ |

Fixture Finish

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.

D

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IXION

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

LEGEND

| _ | | | | | |
|-----------------------|--|-----------------------|--|----------------|--|
| <u> </u> | floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| $\overline{}$ | wall and ceiling: recessed and surface mounted | U | rotating | 0 | warm dim / natural dimming LED |
| Î | ceiling-mounted and wall-mounted | Œ | illuminate tilted | Ø | rechargeable battery powered |
| \rightarrow | wall-mounted | T | color of suspension cable | 1111 1140 | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | ÷ | length of suspension cable | CRI | color rendering index |
| À | direct light distribution | Δ | reflector degree selection | °К | color temperature |
| | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| $\mathbf{\mathbf{Y}}$ | indirect light distribution | Å | lens | ₩. | efficacy (lumens per watt) |
| | asymmetric light distribution | Ð | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| | aura light distribution | 0 | shine ring | 318 | marine grade (AISI 316 stainless steel) |
| R | round wall or ceiling cut-out | \odot | integrated shine ring with diffuser | ٢ | walk on |
| 5 | square wall or ceiling cut-out | Ċ | free individual colors 01-29 | ۲ | drive on |
| 4 | the supplied jig specifies the cutout dimensions | Ĩ | individual colors: 00 (free of charge), 01-25 (extra charge) | B SC | Dark Sky Compliance |
| [+,+] | minimum distance (meters) lamp - object | ٠ | luminaire part to be colored (F1) | Ġ | 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) | ۥ | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | ۲ | 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 |
| Ъ | separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| シリ | sensor | D | direct diffuser | c (UL) us | UL Certified to UL and CSA Standards |
| | remote control | $\boldsymbol{\Theta}$ | ball-proof (upon request) | SP: | CSA Certified to UL and CSA Standards |
| 2 | available upon request | U | accessory | (\mathbb{Z}) | 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 |
| 1965 | 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

| КО1 | 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) |
| КОЗ | 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) |
| КО5 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| КОб | 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) |
| КОВ | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
| 1609 | 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) |

June 3, 2024, 10:05 pm