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 / 277Va	ac
LED	
Number of LEDs: 3	

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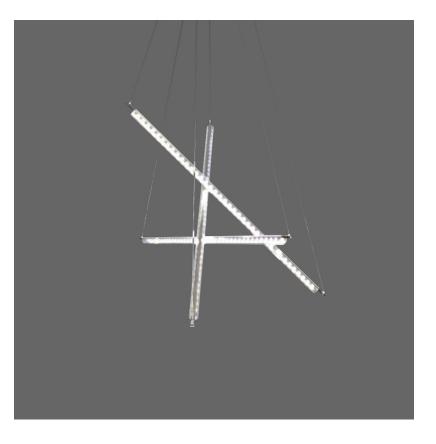
Color Temperature (°K): 2400 / 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 2100 (2700K)	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

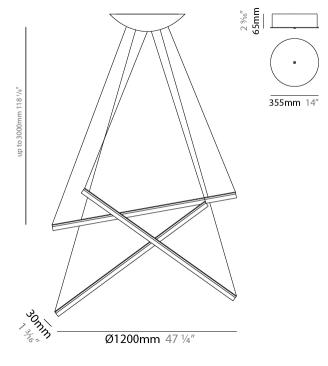
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





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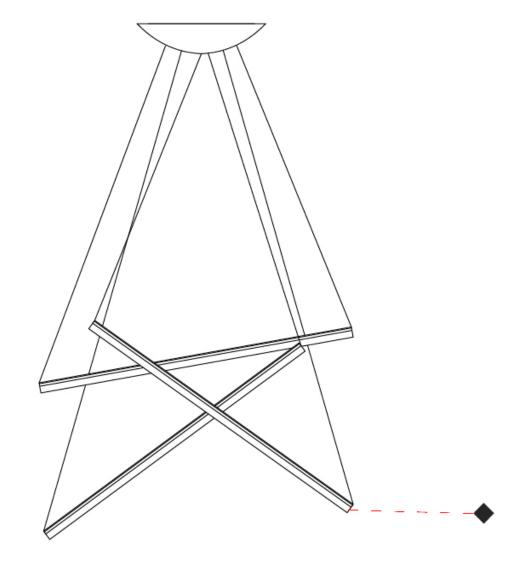
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IXION 3 ROD SUSPENSION

D101542-

PROJECT

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IXION 5 ROD SUSPENSION

D101543-

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 5 rod
Brand: Quasar
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Length (mm): 1150
Length (in): 45 $\frac{1}{4}$
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): 13
Weight (lbs): 28.66
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): 72
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

Number of LEDs: 5

Color Temperature (°K): 2400 / 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 3500 (2700K)	
CRI: >90 CRI	

Lamp Life (hrs): 50000	
	_

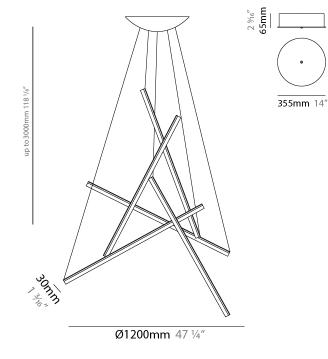
OPTICAL

RATINGS AND CERTIFICATIONS

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

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QUANTITY	
DATE	







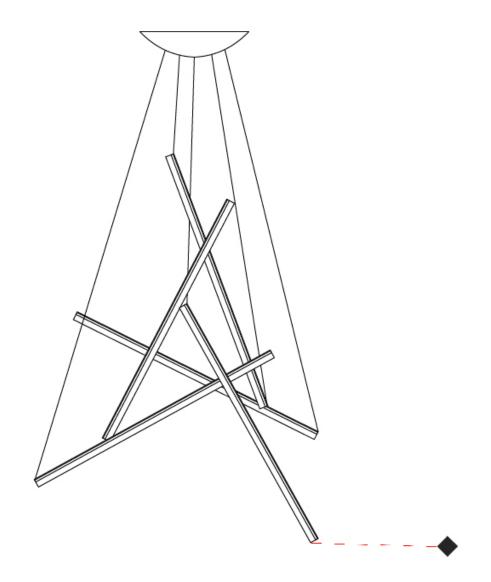
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IXION 5 ROD SUSPENSION

D101543-

PROJECT	
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SPECIFIER	
QUANTITY	
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IXION 7 ROD SUSPENSION

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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): $1\frac{3}{16}$
Max. Overall Height (mm): 3030
Max. Overall Height (in): 119 $\frac{1}{16}$
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)

river Included: Yes
river Location: Integrated
river Type: Constant Voltage - Universal
river Class: Class 2
put Voltage (V): 120 - 277
utput Voltage (V): 24
pon Request: (Not inlcuded - see components) Integral: 0-10Vdc imming / (Included) Integral: Phase dimming @120Vac only / 277Va

LED

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

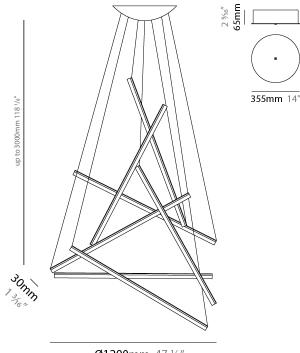
OPTICAL

RATINGS AND CERTIFICATIONS

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IP rating: IP20	

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Ø1200mm 47 1/4"

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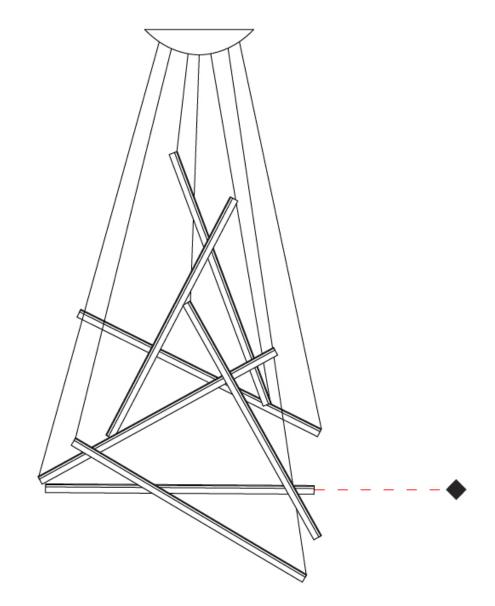
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IXION 7 ROD SUSPENSION

D101544-

PROJECT	
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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 ¼	
Height (mm): 30	
Height (in): $1^{3}_{1_{6}}$	_
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 Pequest: (Not included - see components) 0-10//dc dimming /	

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

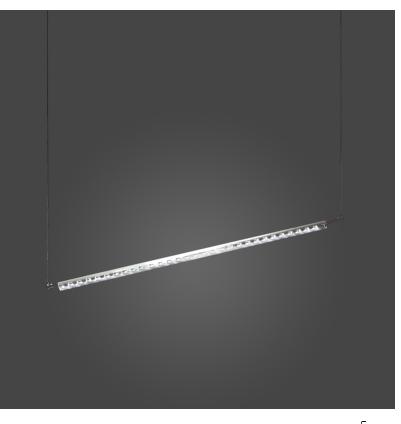
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

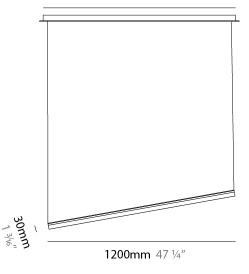
Certified By: Certified for North American Standards	
IP rating: IP20	

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





1000mm 39 3/8"



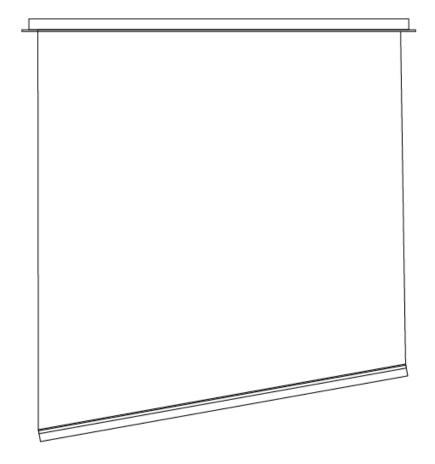
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IXION SUSPENSION

D101830-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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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+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
\uparrow	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
	direct light distribution	Δ	reflector degree selection	°К	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	¥.	lens	(₩	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	aura light distribution	0	shine ring	3	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	Ū.	free individual colors 01-29		drive on
d d	the supplied jig specifies the cutout dimensions	Ú.	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
[+,+]	minimum distance (meters) lamp - object	۲	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)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
6	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
প	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (H) us	UL Certified to UL and CSA Standards
\bigcirc	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	2	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)