

IXION 3 ROD SUSPENSION

D101542-

base number

1.To build a product code in	our configurator	select the specif	y button or
the base model # product p	age		

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	

ELECTRICAL 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

Number of LEDs: 3

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

dimming / (Included) Integral: Phase dimming @120Vac only / 277Vac

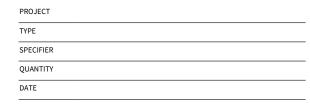
Lamp Life (hrs): 50000

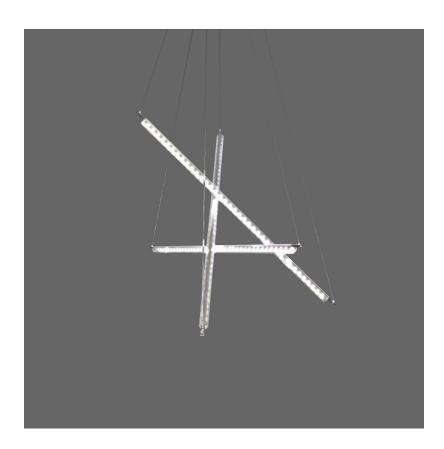
OPTICAL

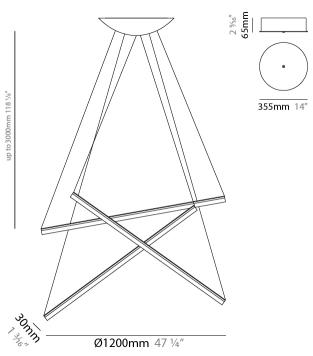
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







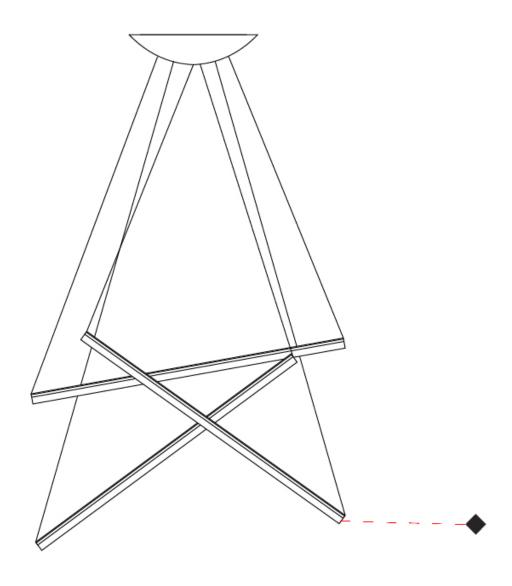




IXION 3 ROD SUSPENSION

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IXION 5 ROD SUSPENSION

D101543-

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: Ixion		
Subseries: Ixion 5 rod		
Brand: Quasar		
Division: Design		
Mounting Type: Suspe	ension	
Mounting Location: C	eiling	

ubcategory: Pendant
HYSICAL
nape: Abstract
ength (mm): 1150
ength (in): 45 ¹ / ₄
eight (mm): 30
eight (in): 1 ³ / ₁₆
ax. Overall Height (mm): 3030
ax. Overall Height (in): 119 ½
ght Distribution: Omnidirectional
eight (kg): 13
eight (lbs): 28.66

ELECTRICAL 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

Diffuser: Glass Half Matte / Half Clear Fixture Material: Glass / Aluminum Cable Details: 3000mm Cable

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

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

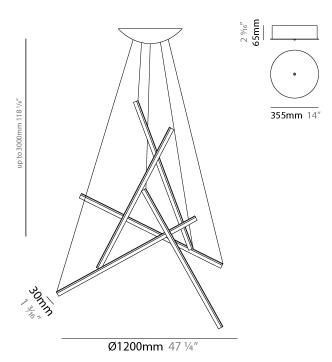
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







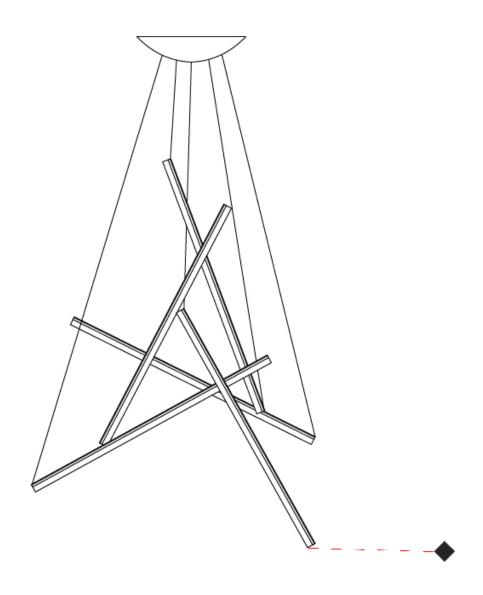




IXION 5 ROD SUSPENSION

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IXION 7 ROD SUSPENSION

D101544-

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: Ixion
Subseries: Ixion 7 rod
Brand: Quasar
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

PHYSICAL

Sł	nape: Abstract
Le	ength (mm): 1200
Le	ength (in): 47 ½
Не	eight (mm): 30
Н	eight (in): $1\frac{3}{16}$
М	ax. Overall Height (mm): 3030
М	ax. Overall Height (in): 119 ½
Li	ght Distribution: Omnidirectional
W	eight (kg): 15
W	eight (lbs): 33.07
Di	ffuser: Glass Half Matte / Half Clear
Fix	xture Material: Glass / Aluminum
Ca	able 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) 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

Color Temperature (°K): 2400 / 2700 / 3000 / 4000

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

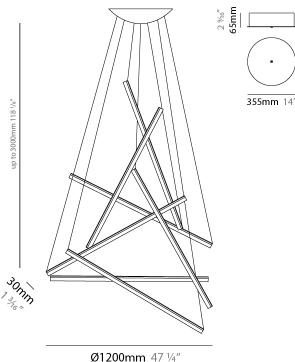
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT TYPE SPECIFIER QUANTITY DATE





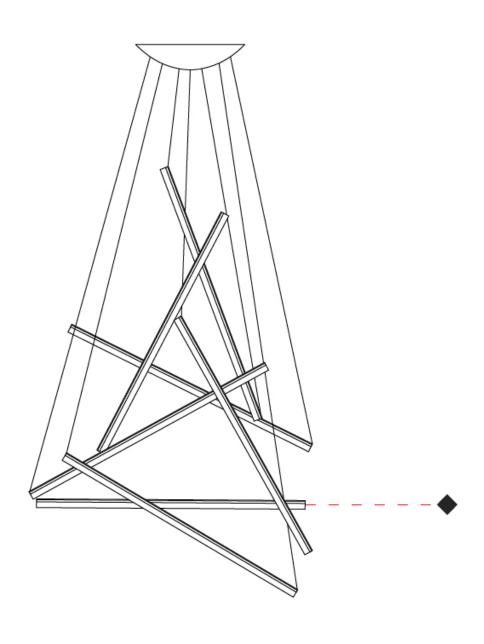




IXION 7 ROD SUSPENSION

D101544-

PROJECT	
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SPECIFIER	_
QUANTITY	_
DATE	_







IXION

COLOR FINISH CHART

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

Fixture	FII	nici

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.





IXION

	PROJECT
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	SPECIFIER
	QUANTITY
	DATE
	QUANTITY

LEGEND

П		_		\odot	special LED (upon request) RGB_RGBW_tunable
	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	THESE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(LM)	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩ <u></u>	efficacy (lumens per watt)
	asymmetric light distribution	\otimes	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
X	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	3	walk on
\Box	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
□+, +	minimum distance (meters) lamp - object	•	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth	lack	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
1	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
8	separately switchable	\odot	indirect diffuser	. (1)	ETL Certified to UL and CSA Standards
9	sensor	O	direct diffuser	։ (Մ) ու	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(1)	CSA Certified to UL and CSA Standards
9	available upon request	0	accessory	(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
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

above the surface)

IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
ІКОЗ	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) $$
IKOB	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)

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

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm