MATCH 3 LIGHT SUSPENSION

D101469-

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: Match
Subseries: Match 3 Light
Brand: Quasar
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL

Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Rectangle
Length (mm): 800
Length (in): 31 ½
Width (mm): 80
Width (in): 3 $\frac{1}{8}$
Height (mm): 63
Height (in): 2 ½
Max. Overall Height (mm): 2063
Max. Overall Height (in): $81\frac{1}{4}$
Light Distribution: Downlight
Weight (kg): 3
Weight (lbs): 6.61
Diffuser: Acrylic – See Finish Options
Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Fixture Material: Aluminum
Cable Details: 2000mm Cable

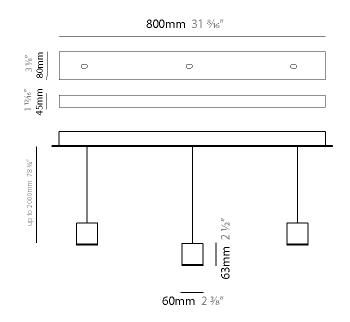
FI FCTRICAL

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 12
Total Output Wattage (W): 9.3
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: (Not included - see components) Integral: Phase dimming @120Vac only
LED
Number of LEDs: 3
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 825
CRI: >90 CRI
Lamp Life (hrs): 50000
OPTICAL

RATINGS AND CERTIFICATIONS







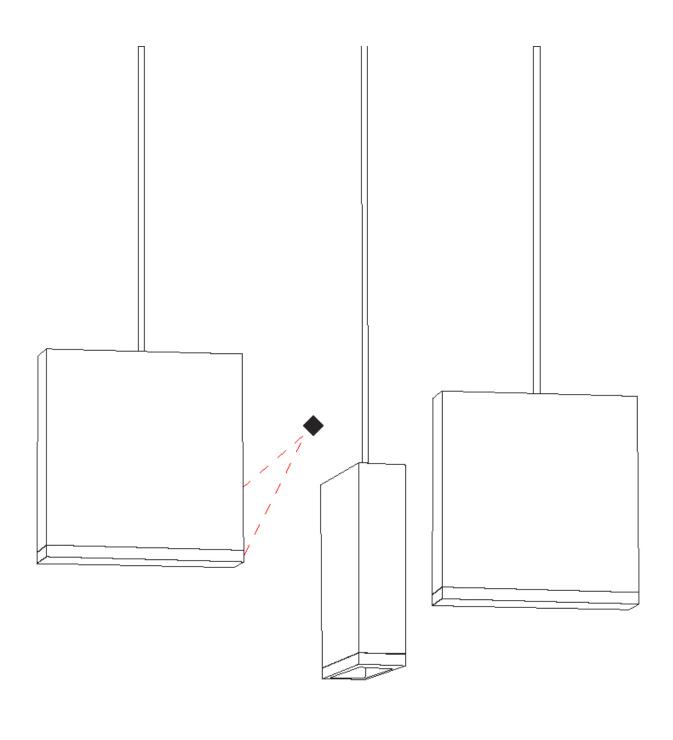




MATCH 3 LIGHT SUSPENSION

D101469-

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MATCH 4 LIGHT SUSPENSION

D101470-

base number

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: Match
Subseries: Match 4 Light
Brand: Quasar
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

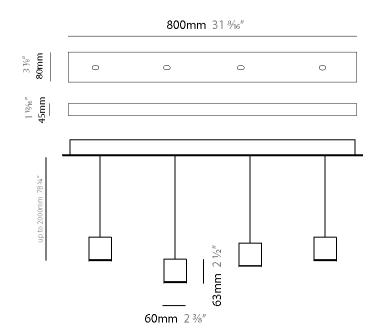
=
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Rectangle
Length (mm): 800
Length (in): 31 ½
Width (mm): 80
Width (in): 3 ½
Height (mm): 63
Height (in): 2 ½
Max. Overall Height (mm): 2063
Max. Overall Height (in): 81 ½
Light Distribution: Downlight
Weight (kg): 3
Weight (lbs): 6.61
Diffuser: Acrylic – See Finish Options
Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Fixture Material: Aluminum
Cable Details: 2000mm Cable

ELECTRICAL

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 16
Total Output Wattage (W): 12.4
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: (Not included - see components) Integral: Phase dimming @120Vac only
LED
Number of LEDs: 4
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 1100
CRI: >90 CRI
Lamp Life (hrs): 50000
OPTICAL









RATINGS AND CERTIFICATIONS

IP rating: IP20

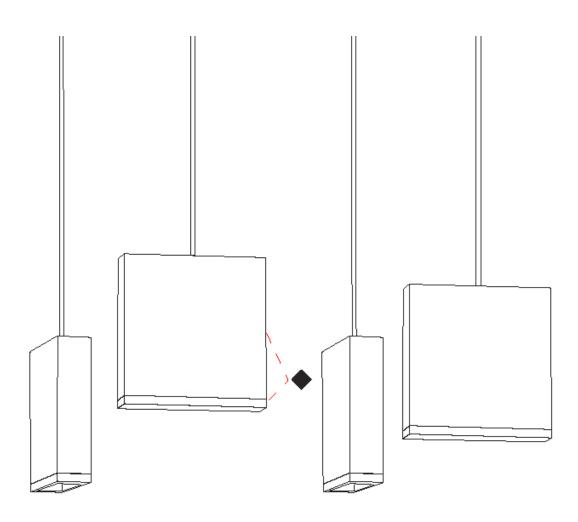
Certified By: Certified for North American Standards



MATCH 4 LIGHT SUSPENSION

D101470-

PROJECT	
TYPE	_
SPECIFIER	_
QUANTITY	_
DATE	_





MATCH 5 LIGHT SUSPENSION

D101471-

base number

Options

1.To build a product code in our configurator select the specify button on the base model # product page

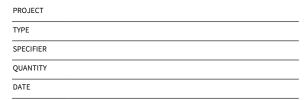
2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

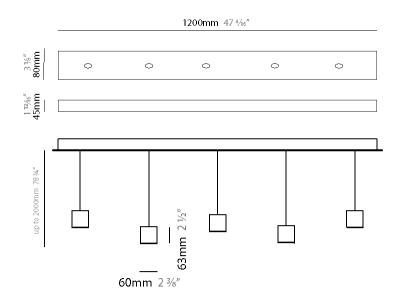
Series: Match		
Subseries: Match 5 Light		
Brand: Quasar		
Division: Design		
Mounting Type: Suspension		
Mounting Location: Ceiling		
Subcategory: Pendant		

Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Rectangle
Length (mm): 1200
Length (in): 47 ½
Width (mm): 80
Width (in): 3 1/8
Height (mm): 63
Height (in): 2 ½
Max. Overall Height (mm): 2063
Max. Overall Height (in): 81 1/4
Light Distribution: Downlight
Weight (kg): 4
Weight (lbs): 8.82
Diffuser: Acrylic – See Finish Options
Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Fixture Material: Aluminum
Cable Details: 2000mm Cable

Cable Details. 2000iiiii Cable
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 20
Total Output Wattage (W): 15.5
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: (Not included - see components) Integral: Phase dimming @120Vac only
LED
Number of LEDs: 5
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 1375
CRI: >90 CRI
Lamp Life (hrs): 50000
OPTICAL









RATINGS AND CERTIFICATIONS

IP rating: IP20

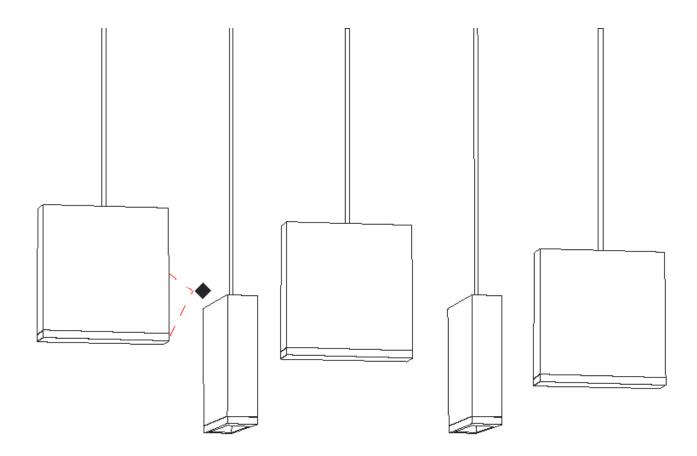
Certified By: Certified for North American Standards



MATCH 5 LIGHT SUSPENSION

D101471-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	





MATCH 6 LIGHT SUSPENSION

D101472-

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 #

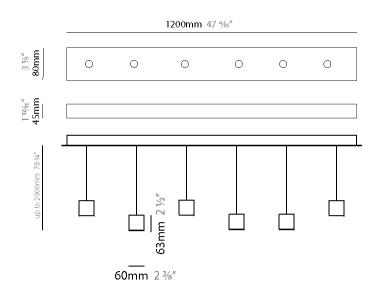
GENERAL

Series: Match	
Subseries: Match 6 Light	
Brand: Quasar	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 24
Total Output Wattage (W): 18.6
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: (Not included - see components) Integral: Phase dimming @120Vac only
LED
Number of LEDs: 6
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 1650
CRI: >90 CRI
Lamp Life (hrs): 50000
OPTICAL









RATINGS AND CERTIFICATIONS

IP rating: IP20

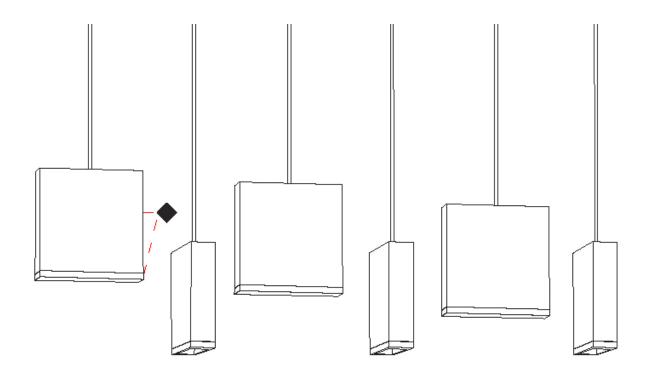
Certified By: Certified for North American Standards



MATCH 6 LIGHT SUSPENSION

D101472-

PROJECT	
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SPECIFIER	
YTITMAUÇ	
DATE	





MATCH 7 LIGHT SUSPENSION

D101473-

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: Match	
Subseries: Match 7 Light	
Brand: Quasar	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
DHACICVI	

211.010111 2 001811
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Rectangle
Length (mm): 1400
Length (in): 55 ½
Width (mm): 80
Width (in): 3 1/8
Height (mm): 63
Height (in): 2 ½
Max. Overall Height (mm): 2063
Max. Overall Height (in): 81 1/4
Light Distribution: Downlight
Weight (kg): 5
Weight (lbs): 11.02
Diffuser: Acrylic – See Finish Options
Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Fixture Material: Aluminum
Cable Details: 2000mm Cable

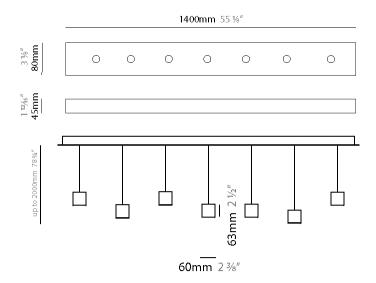
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 28
Total Output Wattage (W): 21.7
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: (Not included - see components) Integral: Phase dimming @120Vac only [Class 1]
LED
Number of LEDs: 7
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 1925
CRI: >90 CRI
Lamp Life (hrs): 50000
OPTICAL

OPTICAL

RATINGS AND CERTIFICATIONS







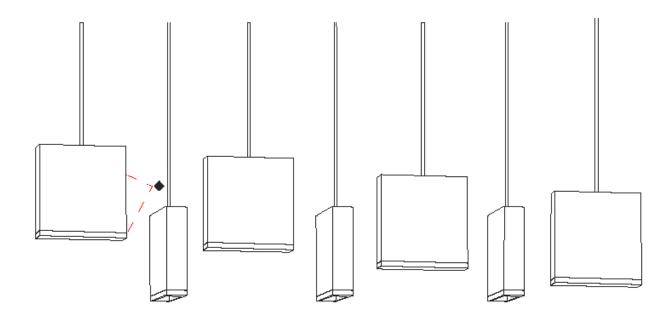




MATCH 7 LIGHT SUSPENSION

D101473-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







MATCH SINGLE STANDARD SUSPENSION

D101618-

base number

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: Match	
Subseries: Match Single Standard	
Brand: Quasar	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
Subcategory: Pendant	

Mounting Location: Ceiling Subcategory: Pendant PHYSICAL Shape: Rectangle Length (mm): 60 Length (in): 2 3/8 Height (mm): 63 Height (in): 2 1/2 Max. Overall Height (mm): 2063 Max. Overall Height (in): 81 1/4 Light Distribution: Downlight Weight (kg): 1 Weight (kg): 2.2 Diffuser: Acrylic – See Finish Options Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA Fixture Material: Aluminum
PHYSICAL Shape: Rectangle Length (mm): 60 Length (in): 2 3/8 Height (mm): 63 Height (in): 2 1/2 Max. Overall Height (mm): 2063 Max. Overall Height (in): 81 1/4 Light Distribution: Downlight Weight (kg): 1 Weight (lbs): 2.2 Diffuser: Acrylic – See Finish Options Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Shape: Rectangle Length (mm): 60 Length (in): 2 3/8 Height (mm): 63 Height (in): 2 1/2 Max. Overall Height (mm): 2063 Max. Overall Height (in): 81 1/4 Light Distribution: Downlight Weight (kg): 1 Weight (lbs): 2.2 Diffuser: Acrylic – See Finish Options Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Length (mm): 60 Length (in): 2 3/6 Height (mm): 63 Height (in): 2 1/2 Max. Overall Height (mm): 2063 Max. Overall Height (in): 81 1/4 Light Distribution: Downlight Weight (kg): 1 Weight (lbs): 2.2 Diffuser: Acrylic – See Finish Options Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Length (in): 2 ½ Height (mm): 63 Height (in): 2 ½ Max. Overall Height (mm): 2063 Max. Overall Height (in): 81 ¼ Light Distribution: Downlight Weight (kg): 1 Weight (lbs): 2.2 Diffuser: Acrylic – See Finish Options Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Height (mm): 63 Height (in): 2 ½ Max. Overall Height (mm): 2063 Max. Overall Height (in): 81 ¼ Light Distribution: Downlight Weight (kg): 1 Weight (lbs): 2.2 Diffuser: Acrylic – See Finish Options Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Height (in): 2 ½ Max. Overall Height (mm): 2063 Max. Overall Height (in): 81 ¼ Light Distribution: Downlight Weight (kg): 1 Weight (lbs): 2.2 Diffuser: Acrylic – See Finish Options Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Max. Overall Height (mm): 2063 Max. Overall Height (in): 81 ½ Light Distribution: Downlight Weight (kg): 1 Weight (lbs): 2.2 Diffuser: Acrylic – See Finish Options Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Max. Overall Height (in): 81 ½ Light Distribution: Downlight Weight (kg): 1 Weight (lbs): 2.2 Diffuser: Acrylic – See Finish Options Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Light Distribution: Downlight Weight (kg): 1 Weight (lbs): 2.2 Diffuser: Acrylic – See Finish Options Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Weight (kg): 1 Weight (lbs): 2.2 Diffuser: Acrylic – See Finish Options Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Weight (lbs): 2.2 Diffuser: Acrylic – See Finish Options Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Diffuser: Acrylic – See Finish Options Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Fixture Material: Aluminum
Cable Details: 2000mm Cable
ELECTRICAL

Lamp Type: LED
Input Wattage (W): 4
Total Output Wattage (W): 3.1
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: (Not included - see components) Integral: Phase dimming @120Vac only / Non-dimming @277Vac

LED

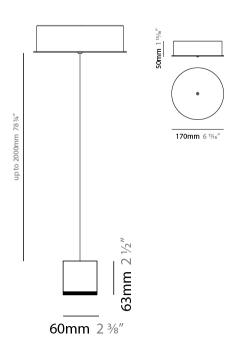
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 275
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

PROJECT			
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SPECIFIER			
QUANTITY			
DATE			





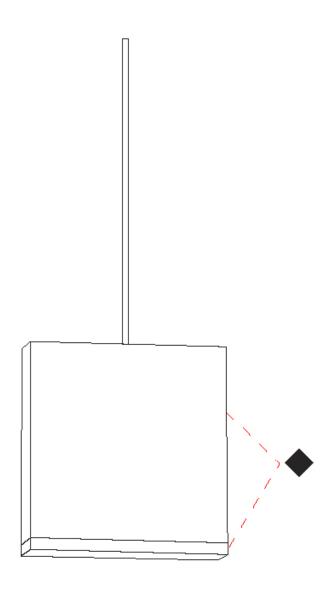




MATCH SINGLE STANDARD SUSPENSION

D101618-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		







D103090-

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: Match	
Subseries: Match Single Standard	
Brand: Quasar	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wall Effect	

Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Abstract
Length (mm): 60
Length (in): 2 3/8
Width (mm): 15
Width (in): 9/16
Height (mm): 63
Height (in): 2 ½
Light Distribution: Uplight
Weight (kg): 1
Weight (lbs): 2.2
Diffuser: Acrylic – See Finish Options
Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 4
Total Output Wattage (W): 3.1
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
LED

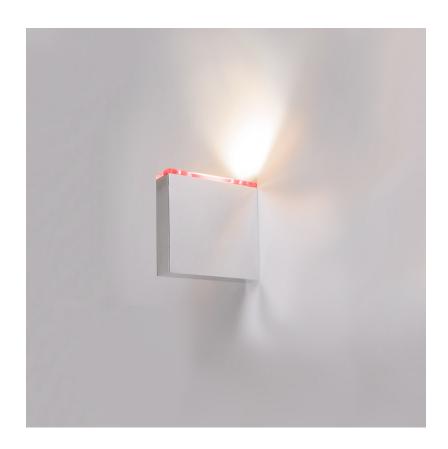
Color Temperature (°K): 2700	
Max. Delivered Lumen (lm): 275	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

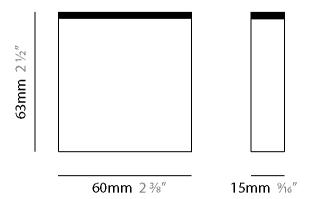
OPTICAL

RATINGS AND CERTIFICATIONS

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





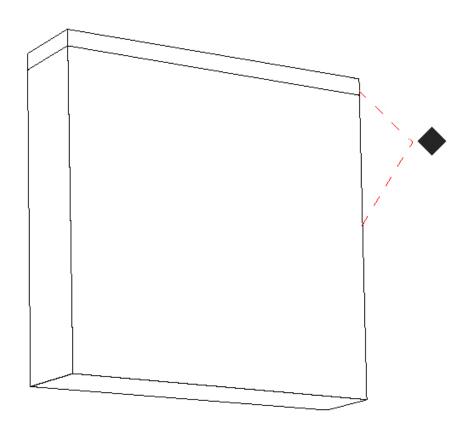






D103090-

PROJECT	
ТҮРЕ	
SPECIFIER	
YTITMAUQ	
DATE	







D103105-

base number

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: Match	
Subseries: Match Single Standard	
Brand: Quasar	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wall Effect	

Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Abstract
Length (mm): 135
Length (in): 5 ⁵ / ₁₆
Height (mm): 63
Height (in): 2 ½
Extension (mm): 90
Extension (in): 3 % 16
Light Distribution: Uplight
Weight (kg): 1.5
Weight (lbs): 3.31
Diffuser: Acrylic – See Finish Options
Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Fixture Material: Aluminum
ELECTRICAL

Lamp Type: LED
Input Wattage (W): 4
Total Output Wattage (W): 3.1
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: (Not included - see components) Integral: Non-dimming 277Vac / Remote: Phase dimming @120Vac only

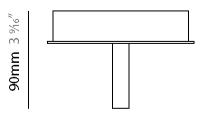
(Color Temperature (°K): 2700
Ī	Max. Delivered Lumen (lm): 275
(CRI: >90 CRI
į	Lamp Life (hrs): 50000

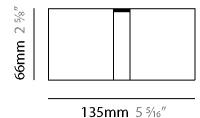
OPTICAL

RATINGS AND CERTIFICATIONS

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		





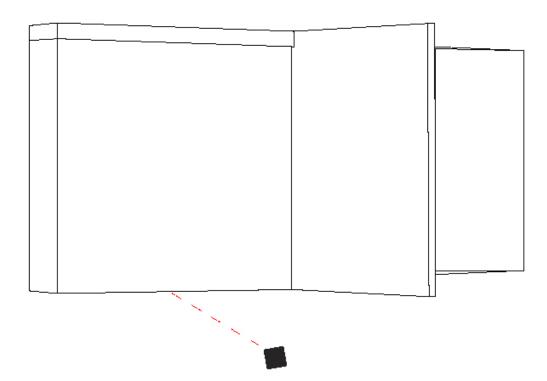






D103105-

PROJECT	
TYPE	_
SPECIFIER	_
QUANTITY	_
DATE	





MATCH 2 LIGHT SURFACE

D103106-

base number

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: Match	
Subseries: Match 2 Light	
Brand: Quasar	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wall Effect	

Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Rectangle
Length (mm): 210
Length (in): 8 ½
Height (mm): 66
Height (in): $2\frac{5}{8}$
Extension (mm): 90
Extension (in): 3 ⁹ / ₁₆
Light Distribution: Uplight
Weight (kg): 2
Weight (lbs): 4.41
Diffuser: Acrylic – See Finish Options
Fixture Finish: RED / ORG / YEL / GRN / LBL / TRA
Fixture Material: Aluminum
ELECTRICAL
Lamp Type: LED

Lamp Type: LED
Input Wattage (W): 8
Total Output Wattage (W): 6.2
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: (Not included - see components) Integral: Non-dimming 277Vac / Remote: Phase dimming @120Vac only

I EN

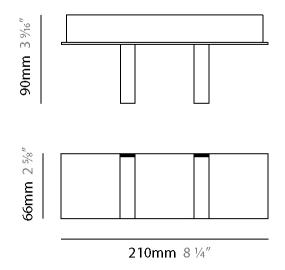
LED
Number of LEDs: 2
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 550
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS







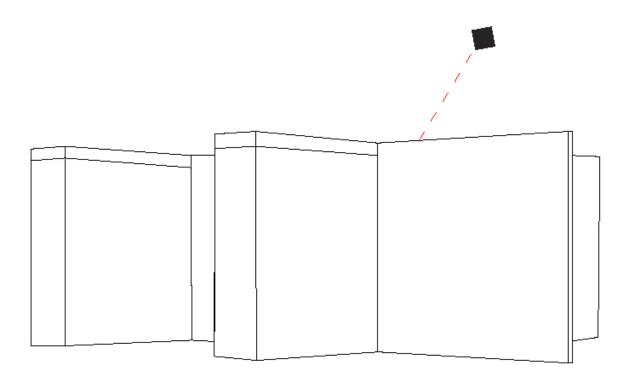




MATCH 2 LIGHT SURFACE

D103106-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



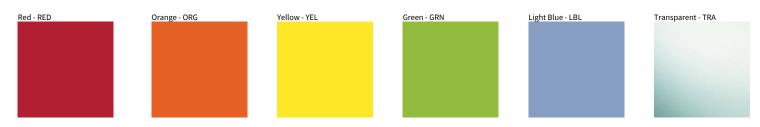




MATCH

PROJECT		
TYPE		
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.





MATCH

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

LEGEND

T T	Var tr		a × n		special LED (upon request) PGP_PGPW_tunable
<u></u>	floor-mounted	Á	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	T	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
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩)	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	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
Z)	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	Ċ	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)
$\hat{\perp}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
1	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
<u>جه</u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser	. (II)	ETL Certified to UL and CSA Standards
9	sensor	O	direct diffuser	ւ 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	O	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	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)
IKO6	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)

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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm