# **ZANEEN**®

## **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       |
|                            |

| 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 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                       |
|   |

#### ELECTRICAL

| 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 |
| dimining @120vac only  |
| LED  |
| Number of LEDs: 3  |
| Color Temperature (°K): 2700   |
| Max. Delivered Lumen (lm): 825   |
| CRI: >90 CRI   |
| Lamp Life (hrs): 50000   |
| OPTICAL  |

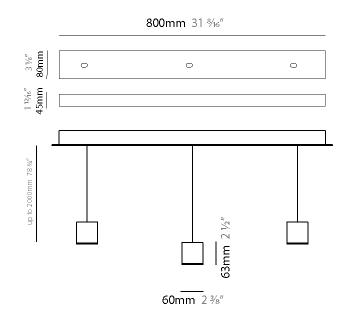
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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









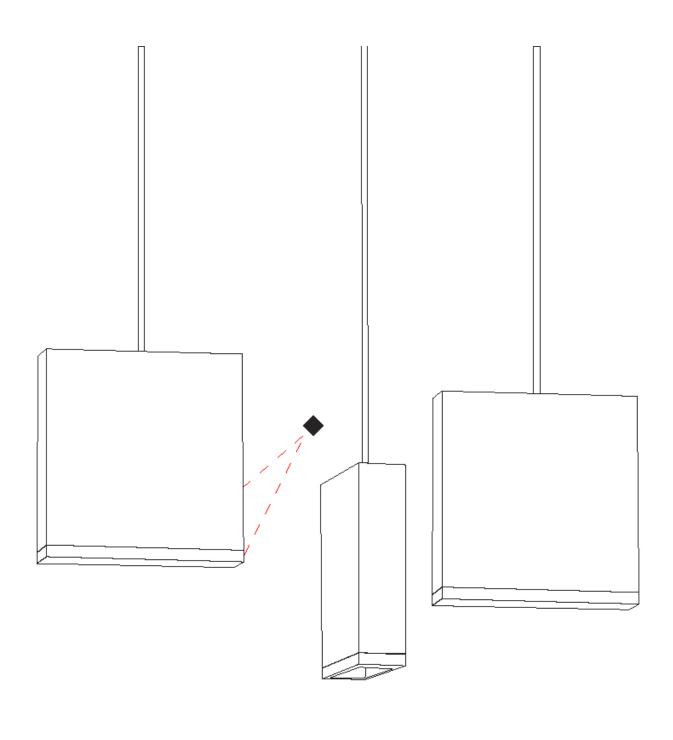


# **MATCH 3 LIGHT SUSPENSION**

D101469-

PROJECT
TYPE

SPECIFIER
QUANTITY
DATE





# **ZANEEN**®

## **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 #

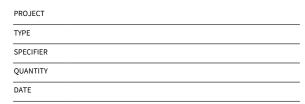
#### GENERAL

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

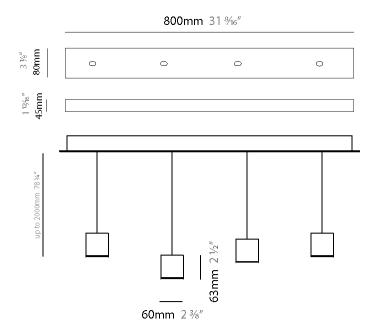
| Division, Design                                  |
|---|
| Mounting Type: Suspension                         |
| Mounting Location: Ceiling                        |
| Subcategory: Pendant                              |
| PHYSICAL  |
| Shape: Rectangle                                  |
| Length (mm): 800                                  |
| Length (in): 31 ½                                 |
| Width (mm): 80                                    |
| Width (in): 3 ½                                   |
| Height (mm): 63                                   |
| Height (in): 2 ½                                  |
| Max. Overall Height (mm): 2063                    |
| Max. Overall Height (in): 81 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                       |

#### **ELECTRICA**

| 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

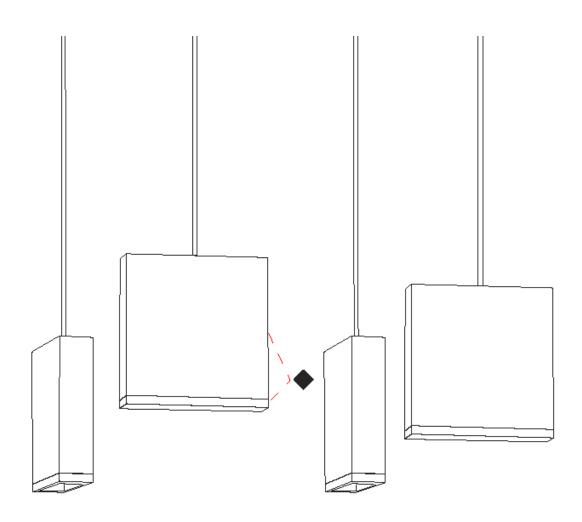
Certified By: Certified for North American Standards



# **MATCH 4 LIGHT SUSPENSION**

D101470-

| PROJECT  |  |
|----------|--|
| YPE      |  |
| PECIFIER |  |
| QUANTITY |  |
| ATE      |  |



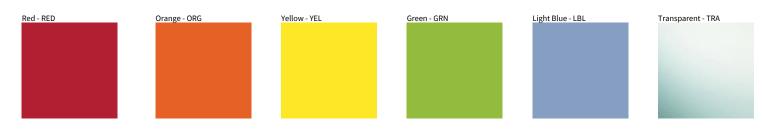




# **MATCH**

| 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           | Vari   |            | a × n  |               | special LED (upon request) PGP_PGPW_tunable  |
|---------------|--|------------|--|---------------|--|
| <u></u>       | floor-mounted  | Á          | pivotable  | ⊛             | special LED (upon request) RGB, RGBW, tunable,<br>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                          | <b>←</b> … | 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                                 | <b>②</b>      | 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  |
| <b>□</b> +,+  | minimum distance (meters) lamp - object                      | <b>•</b>   | 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)                            | <b>(</b> )    | 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/<br>control gear | •          | color of 3-circuit adaptor                                   |               | protection class II, protection insulation   |
| 8             | separately switchable  | $\odot$    | indirect diffuser  | . <b>(II)</b> | ETL Certified to UL and CSA Standards  |
| <b>9</b>      | sensor   | O          | direct diffuser  | ։ (Մ) «s      | UL Certified to UL and CSA Standards   |
|               | remote control   | 1          | ball-proof (upon request)                                    | <b>(1)</b>    | CSA Certified to UL and CSA Standards  |
| 9             | available upon request                                       | O          | accessory  | <b>(Z</b> )   | 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<br>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<br>protected against jets of water  |
| IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas   |
| IP67 | protected against ingress of dust<br>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)

| 100000 | 288 (400 C) - 26 5 (100 C) - 26 5 ( |
|--------|---|
| 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) $$  |
| 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