# ZANEEN.

# MARC SINGLE RECESSED

## D92120

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: Marc                            |
|---|
| Subseries: Marc Single                  |
| Brand: Milan                            |
| Division: Design                        |
| Mounting Type: Recessed                 |
| Mounting Location: Ceiling              |
| Subcategory: Downlight                  |
| PHYSICAL                                |
| Shape: Rectangle                        |
| Length (mm): 120                        |
| Length (in): 4 ¾                        |
| Width (mm): 120                         |
| Nidth (in): 4 ¾                         |
| Height (mm): 21                         |
| Height (in): 13/16                      |
| Light Distribution: Adjustable / Direct |
| Neight (kg): 0.3                        |
| Neight (lbs): 0.7                       |
| Fixture Finish: WHI                     |
| Fixture Material: Aluminum              |
|   |

### ELECTRICAL

| Lamp Type: LED                            |
|---|
| Input Wattage (W): 10                     |
| Total Output Wattage (W): 9.3             |
| Dimming: Non-Dimmable                     |
| Driver Included: Yes                      |
| Driver Location: External                 |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2                     |
| Input Voltage (V): 120 - 277              |
| Constant Current (MA): 350                |
| Upon Request: Phase dimming 120Vac        |

#### LED

| Number of LEDs: 1               |   |
|---------------------------------|---|
| Color Temperature (°K): 3000    |   |
| Max. Delivered Lumen (lm): 1010 |   |
| CRI: >80 CRI                    |   |
| Lamp Life (hrs): 50000          |   |
|                                 | _ |

### OPTICAL

Reflector°: 50

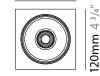
#### RATINGS AND CERTIFICATIONS

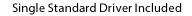
| Certified By: CSA Certified to UL and CSA Standards |  |
|---|--|
| IP rating: IP20                                     |  |

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

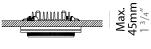


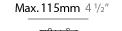


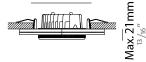




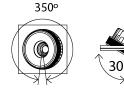












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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

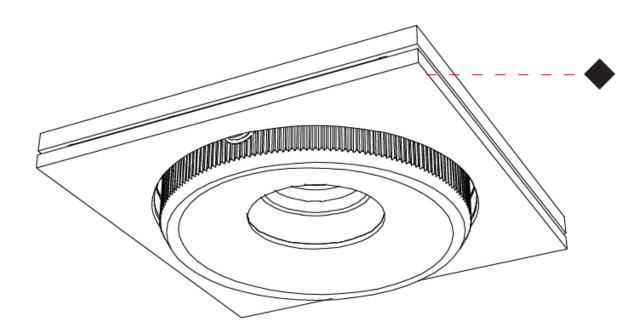
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

# **ZANEEN**<sub>®</sub>

**MARC SINGLE RECESSED** 

D92120

| PROJECT   |  |  |
|-----------|--|--|
| ТҮРЕ      |  |  |
| SPECIFIER |  |  |
| QUANTITY  |  |  |
| DATE      |  |  |
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# ZANEEN.

# MARC SINGLE SURFACE

## D92121

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: Marc                                 |
|--|
| Subseries: Marc Single                       |
| Brand: Milan                                 |
| Division: Design                             |
| Mounting Type: Surface                       |
| Mounting Location: Ceiling                   |
| Subcategory: Downlight                       |
| PHYSICAL                                     |
| Shape: Rectangle                             |
| Length (mm): 260                             |
| Length (in): 10 ¼                            |
| Width (mm): 260                              |
| Width (in): 10 <sup>1</sup> / <sub>4</sub>   |
| Height (mm): 71                              |
| Height (in): 2 <sup>13</sup> / <sub>16</sub> |
| Light Distribution: Adjustable / Direct      |
| Weight (kg): 1.8                             |
| Weight (lbs): 3.999                          |
| Fixture Finish: WHI                          |
| Fixture Material: Aluminum                   |
| ELECTRICAL                                   |
|  |

#### Lamp Type: LED Input Wattage (W): 10 Total Output Wattage (W): 9.3 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2

| Constant Current (MA): 350         |
|------------------------------------|
| Upon Request: Phase dimming 120Vac |

#### LED

| Number of LEDs: 1               |
|---------------------------------|
| Color Temperature (°K): 3000    |
| Max. Delivered Lumen (lm): 1010 |
| CRI: >80 CRI                    |
| Lamp Life (hrs): 50000          |

### OPTICAL

Reflector°: 50

#### RATINGS AND CERTIFICATIONS

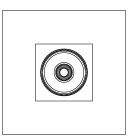
Input Voltage (V): 120 - 277

| Certified By: CSA Certified to UL and CSA Standards |  |
|---|--|
| IP rating: IP20                                     |  |

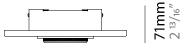
| PROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |
|           |  |  |  |



### 260mm 10 1/4"



260mm 10<sup>1/4"</sup>



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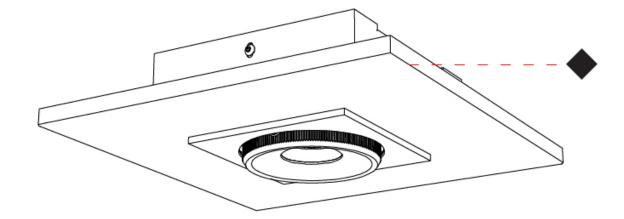


## MARC SINGLE SURFACE

D92121

PROJECT

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



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## MARC COLOR FINISH CHART

PROJECT

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



# ZANEEN.

MARC

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

## LEGEND

| <u>↓</u>                 | floor-mounted  | ¥                     | pivotable  | $\circledast$ | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
|--------------------------|--|-----------------------|--|---------------|--|
| $\overline{}$            | 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<br>1100  | fixture with natural vivid LED (upon request)  |
| ¥                        | omni-directional light distribution                          | ÷                     | length of suspension cable                                   | CRI           | color rendering index  |
| À                        | direct light distribution                                    | Δ                     | reflector degree selection                                   | ĸ             | color temperature  |
| X                        | direct/indirect light distribution                           | s s                   | super spot   | LM            | lumen (luminous flux)  |
| Y                        | indirect light distribution                                  | *                     | lens   |               | efficacy (lumens per watt)   |
|                          | asymmetric light distribution                                | $\otimes$             | lens pack  | UGR           | Unified Glare Rating (UGR) range from 5-40   |
| $\mathbf{\underline{k}}$ | 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                                 |               | drive on   |
| d d                      | the supplied jig specifies the cutout dimensions             | Ċ                     | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>O</b> SC   | Dark Sky Compliance  |
| <b>(</b> +,+)            | 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                                   |
| 1                        | ceiling thickness selection                                  |                       | luminaire part to be colored (F4)                            | (ه)           | acoustic material  |
|                          | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>(step-dim) | ۲                     | luminaire part to be colored (F5)                            |               | protection class I, protection insulation  |
| <u>لي</u>                | included or excluded LED driver/transformer/<br>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 (U) us      | UL Certified to UL and CSA Standards   |
| () <sup>®</sup>          | remote control   | $\boldsymbol{\Theta}$ | ball-proof (upon request)                                    | <b>S</b> .    | 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<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)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>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<br>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)    |

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