# **ZANEEN**<sub>®</sub>

## **DAU SINGLE SURFACE**

## D93148R9-

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: Dau                           |
|---------------------------------------|
| Subseries: Dau Single                 |
| Brand: Milan                          |
| Division: Design                      |
| Mounting Type: Surface                |
| Mounting Location: Wall               |
| Subcategory: Up/Down Light            |
| PHYSICAL                              |
| Shape: Cube                           |
| Length (mm): 80                       |
| Length (in): $3\frac{1}{8}$           |
| Height (mm): 80                       |
| Height (in): $3\frac{1}{8}$           |
| Extension (mm): 101                   |
| Extension (in): 4                     |
| Light Distribution: Direct / Indirect |
| Fixture Finish: BAL / MWL / BSL       |
| Fixture Material: Extruded Aluminum   |

#### ELECTRICAL

| Lamp Type: LED                                 |  |
|--|--|
| Input Wattage (W): 14                          |  |
| Dimming: Electronic Low Voltage Dimming to 20% |  |
| Input Voltage (V): 120Vac Direct Line          |  |
|  |  |

## LED

| Number of LEDs: 2               |
|---------------------------------|
| Color Temperature (°K): 3000    |
| Max. Delivered Lumen (lm): 1330 |
| CRI: >90 CRI                    |
|                                 |

#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards IP rating: IP44

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

DATE



101mm 4" J-Box cover plate Included 80mm 3 <sup>1/8</sup>" 80mm 3 ½″

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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

08mm 41/4<sup>1</sup>



# **DAU SINGLE SURFACE**

D93148R9-

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



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# **ZANEEN**<sub>®</sub>

# **DAU SINGLE SURFACE**

Finish

## D93152R9-

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: Dau                           |
|---------------------------------------|
| Subseries: Dau Single                 |
| Brand: Milan                          |
| Division: Design                      |
| Mounting Type: Surface                |
| Mounting Location: Wall               |
| Subcategory: Up/Down Light            |
| PHYSICAL                              |
| Shape: Rectangle                      |
| Length (mm): 80                       |
| Length (in): $3\frac{1}{6}$           |
| Height (mm): 170                      |
| Height (in): $6^{11}/_{16}$           |
| Extension (mm): 101                   |
| Extension (in): 4                     |
| Light Distribution: Direct / Indirect |
| Fixture Finish: BAL / MWL / BSL       |
| Fixture Material: Extruded Aluminum   |

#### ELECTRICAL

| Lamp Type: LED                          |
|---|
| Input Wattage (W): 14                   |
| Dimming: Electronic Low Voltage Dimming |
| Input Voltage (V): 120Vac Direct Line   |
|   |

## LED

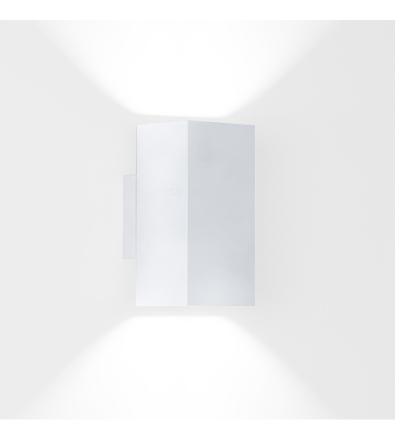
| Number of LEDs: 2               |  |
|---------------------------------|--|
| Color Temperature (°K): 3000    |  |
| Max. Delivered Lumen (lm): 1330 |  |
| CRI: >90 CRI                    |  |
| Lamp Life (hrs): 50000          |  |
| ODTICAL                         |  |

### OPTICAL

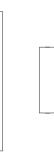
### **RATINGS AND CERTIFICATIONS**

| Certified By: Certified for North American Standards |  |
|--|--|
| IP rating: IP44                                      |  |

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







80mm 3 1/8"

170mm 6<sup>11/16"</sup>



101mm 4"

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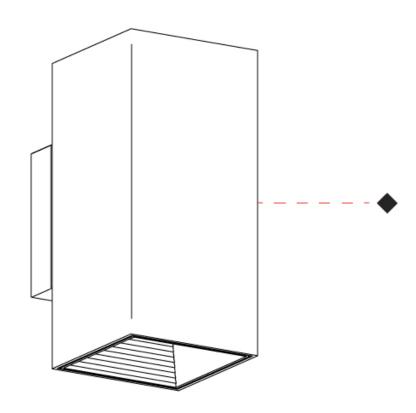
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# **DAU SINGLE SURFACE**

D93152R9-

| PROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
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## DAU COLOR FINISH CHART

PROJECT

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

#### **Fixture Finish**

Brushed Aluminum - BAL



Matte White Lacquer - MWL







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.

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# ZANEEN.

DAU

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               | U       | rotating   | 0             | warm dim / natural dimming LED   |
| Î                     | ceiling-mounted and wall-mounted                             | Œ       | illuminate tilted  | Ø             | rechargeable battery powered   |
| $\rightarrow$         | wall-mounted   | T       | color of suspension cable                                    | 1111<br>1140  | fixture with natural vivid LED (upon request)  |
| Y                     | omni-directional light distribution                          |         | length of suspension cable                                   | CRI           | color rendering index  |
| À                     | direct light distribution                                    | Δ       | reflector degree selection                                   | <b>°К</b>     | color temperature  |
|                       | direct/indirect light distribution                           | s s     | super spot   | LM            | lumen (luminous flux)  |
| $\mathbf{\mathbf{x}}$ | 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                               | Ċ       | 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)                            | ۥ             | acoustic material  |
|                       | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>(step-dim) |         | luminaire part to be colored (F5)                            |               | protection class I, protection insulation  |
| <b>~</b>              | 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 (H) us      | UL Certified to UL and CSA Standards   |
|                       | remote control   | $\odot$ | ball-proof (upon request)                                    | SP.           | CSA Certified to UL and CSA Standards  |
| 2                     | available upon request                                       | U       | accessory  | $\mathbb{Z}$  | 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<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<br>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<br>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)      |