# **ZANEEN**<sub>®</sub>

# **DAU SINGLE SURFACE**

#### D92126R9-

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: Ceiling                |  |
| Subcategory: Downlight                    |  |
| PHYSICAL                                  |  |
| Shape: Cube                               |  |
| Length (mm): 80                           |  |
| Length (in): $3\frac{1}{8}$               |  |
| Width (mm): 80                            |  |
| Width (in): 3 <sup>1</sup> / <sub>8</sub> |  |
| Height (mm): 91                           |  |
| Height (in): $3^{9}_{16}$                 |  |
| Light Distribution: Direct                |  |
| Fixture Finish: BAL / MWL / BSL           |  |
| Fixture Material: Extruded Aluminum       |  |
| ELECTRICAL                                |  |
| Lamp Type: LED                            |  |
| Input Wattage (W): 10                     |  |
| Total Output Wattage (W): 9.3             |  |

| otat Output wattage (w): 9.5   |       |
|--|-------|
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac o<br>and 0-10V Dimming) | only) |
| Driver Included: No  |       |
| Driver Location: Remote  |       |
| Driver Type: Constant Current  |       |
| nput Voltage (V): 120 - 277  |       |
| Constant Current (MA): 350   |       |

#### LED

| Number of LEDs: 1              |
|--------------------------------|
| Color Temperature (°K): 3000   |
| Max. Delivered Lumen (lm): 956 |
| CRI: >90 CRI                   |
| Lamp Life (hrs): 50000         |
|                                |

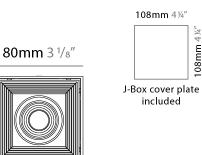
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

| DATE      | <br> | <br> |  |
|-----------|------|------|--|
| QUANTITY  | <br> |      |  |
| SPECIFIER |      |      |  |
| TYPE      |      |      |  |
| PROJECT   |      |      |  |





80mm 3 1/8"

80mm 3 <sup>1/8"</sup>



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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.

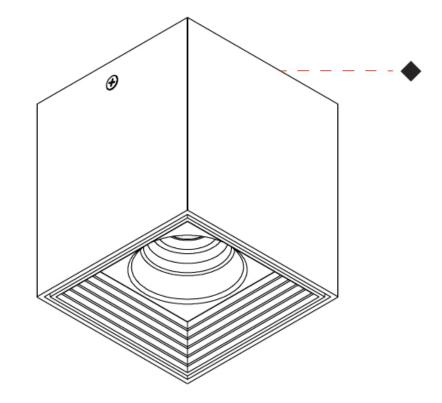
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# **DAU SINGLE SURFACE**

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# **DAU SINGLE SURFACE**

Finish

#### D93189R9-

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: D               | Dau Single   |
| Brand: Milar               | n  |
| Division: De               | sign   |
| Mounting Ty                | ype: Surface   |
| Mounting Lo                | ocation: Wall  |
| Subcategor                 | y: Downlight   |
| PHYSICAL                   |  |
| Shape: Cube                | e  |
| Length (mm                 | ו): 80   |
| Length (in):               | 3 1/8  |
| Height (mm                 | ı): 90   |
| Depth (mm)                 | ): 101   |
| Height (in):               | 3 %  |
| Depth (in): 4              | 4  |
| Extension (r               | mm): 114   |
| Extension (i               | n): 4 ½  |
| Light Distrib              | oution: Direct   |
| Fixture Finis              | sh: BAL / MWL / BSL  |
| Fixture Mate               | erial: Extruded Aluminum   |
| ELECTRICA                  | L  |
| Lamp Type:                 | LED  |
| Input Watta                | age (W): 10  |
| Total Outpu                | ut Wattage (W): 9.3  |
| Dimming: Tr<br>and 0-10V D | ri-Mode (Non-Dimming and Phase Dimming (120Vac only)<br>Dimming)                           |
| Driver Inclu               | ded: Yes   |
| Driver Locat               | tion: Integrated   |
| Driver Type:               | : Constant Current - 120Vac  |
| Driver Class               | :: Class 2   |
| Input Voltag               | ge (V): 120 - 277  |
| Constant Cu                | urrent (MA): 350   |
|                            | est: Not included - see components) Remote: 0-10Vdc<br>Phase dimming @120Vac only / 277Vac |
|                            |  |

#### LED

| Number of LEDs: 1              |
|--------------------------------|
| Color Temperature (°K): 3000   |
| Max. Delivered Lumen (lm): 956 |
| CRI: >90 CRI                   |
| Lamp Life (hrs): 50000         |
|                                |

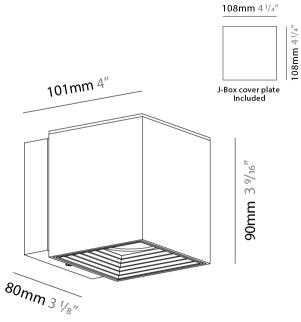
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

| PROJECT   |  |  |      |
|-----------|--|--|------|
| ТҮРЕ      |  |  | <br> |
| SPECIFIER |  |  | <br> |
| QUANTITY  |  |  |      |
| DATE      |  |  |      |





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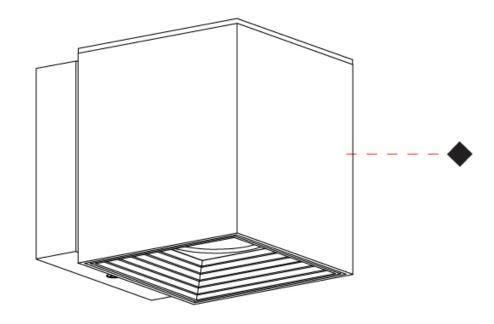
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# **DAU SINGLE SURFACE**

D93189R9-

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



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 $\square$ 



### 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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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               | 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>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                                    | $\square$ | reflector degree selection                                   | <b>°К</b>      | color temperature  |
| X             | direct/indirect light distribution                           | s s       | super spot   | LM             | lumen (luminous flux)  |
| Y             | indirect light distribution                                  | Å         | lens   | (₩             | efficacy (lumens per watt)   |
|               | asymmetric light distribution                                | Ø         | lens pack  | UGR            | Unified Glare Rating (UGR) range from 5-40   |
| $\mathbf{A}$  | 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                               | Ő         | free individual colors 01-29                                 | ۲              | drive on   |
| d d           | the supplied jig specifies the cutout dimensions             | Ĩ         | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>B</b> SC    | Dark Sky Compliance  |
| (]+ +<br>M    | 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<br>glass blower                                |
| 1             | ceiling thickness selection                                  |           | luminaire part to be colored (F4)                            | ۥ              | 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>с</u>      | included or excluded LED driver/transformer/<br>control gear | •         | color of 3-circuit adaptor                                   |                | protection class II, protection insulation   |
| У             | separately switchable  | $\odot$   | indirect diffuser  |                | ETL Certified to UL and CSA Standards  |
| シリ            | sensor   | D         | direct diffuser  | c (UL) 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**

| КОТ  | 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 $80 \text{mm}$ 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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