# **ZANEEN**<sub>®</sub>

### **DAU SINGLE SURFACE**

#### D92130R9-

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): 50                     |
| Length (in): 2                      |
| Width (mm): 50                      |
| Width (in): 2                       |
| Height (mm): 60                     |
| Height (in): $2\frac{3}{8}$         |
| Light Distribution: Direct          |
| Fixture Finish: BAL / MWL / BSL     |
| Fixture Material: Extruded Aluminum |

#### ELECTRICAL

| Lamp Type: LED                          |
|---|
| Input Wattage (W): 5                    |
| Dimming: Electronic Low Voltage Dimming |
| Input Voltage (V): 120Vac Direct Line   |

#### LED

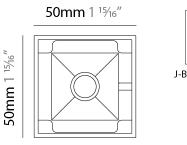
| Number of LEDs: 1              |  |
|--------------------------------|--|
| Color Temperature (°K): 3000   |  |
| Max. Delivered Lumen (lm): 500 |  |
| CRI: >90 CRI                   |  |
| Lamp Life (hrs): 50000         |  |
| OPTICAL                        |  |

#### **RATINGS AND CERTIFICATIONS**

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

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

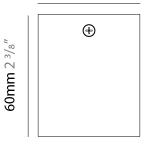






108mm 4 ¼" J-Box cover plate included

50mm 1 15/16"



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

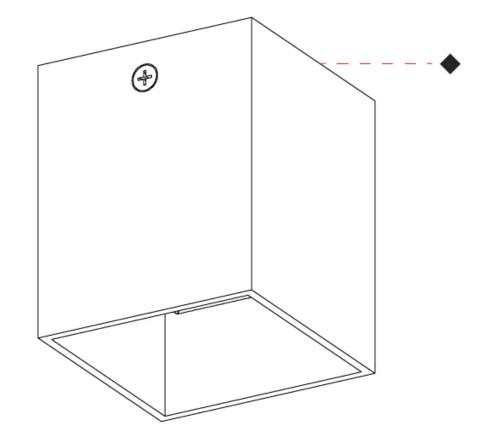


### DAU SINGLE SURFACE

D92130R9-

PROJECT

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



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

# **ZANEEN**<sub>®</sub>

### **DAU SINGLE SURFACE**

Finish

#### D93132R9-

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: Downlight                        |
| PHYSICAL                                      |
| Shape: Cube                                   |
| Length (mm): 50                               |
| Length (in): 2                                |
| Height (mm): 53                               |
| Depth (mm): 60                                |
| Height (in): $2\frac{1}{16}$                  |
| Depth (in): 2 <sup>3</sup> / <sub>8</sub>     |
| Extension (mm): 60                            |
| Extension (in): 2 <sup>3</sup> / <sub>8</sub> |
| Light Distribution: Direct                    |
| Fixture Finish: CHR / MBL / MWL               |
| Fixture Material: Extruded Aluminum           |
| ELECTRICAL                                    |
| Lamp Type: LED                                |
| Input Wattage (W) E                           |

| Input Wattage (W): 5                    |
|---|
| Dimming: Electronic Low Voltage Dimming |
| Input Voltage (V): 120Vac Direct Line   |

#### LED ... .

| Num  | iber of LEDs: 1             |
|------|-----------------------------|
| Colo | or Temperature (°K): 3000   |
| Max. | . Delivered Lumen (lm): 500 |
| CRI: | >90 CRI                     |

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

.....

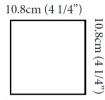
| Certified By: Certified for North American Standards |  |
|--|--|
| IP rating: IP20                                      |  |

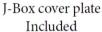


| DATE      |  |  |  |
|-----------|--|--|--|
| QUANTITY  |  |  |  |
| SPECIFIER |  |  |  |
| TYPE      |  |  |  |
| PROJECT   |  |  |  |









5cm (1 15/16")







6cm (2 3/8")



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

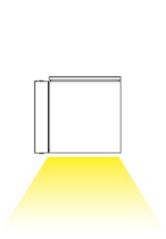


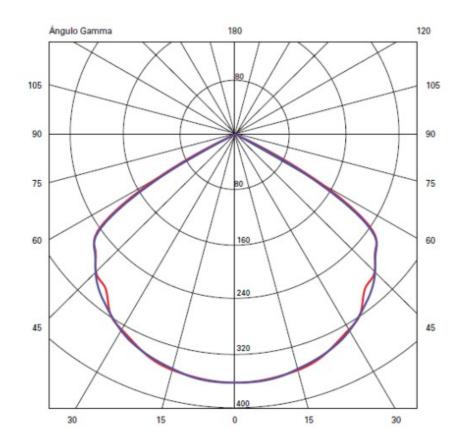
### DAU SINGLE SURFACE

D93132R9-

PROJECT

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





Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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



### DAU

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

#### **Fixture Finish**

Brushed Aluminum - BAL











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.



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.

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>1100   | 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>°K</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   | 310            | 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>OSC</b>     | Dark Sky Compliance  |
| <b>□</b> +,+<br>M | minimum distance (meters) lamp - object                      | ٠         | 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)                            | ٢              | blown glass using traditional methods by master<br>glass blower                                |
|                   | ceiling thickness selection                                  |           | luminaire part to be colored (F4)                            | (1)            | acoustic material  |
|                   | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>(step-dim) | ۲         | luminaire part to be colored (F5)                            |                | protection class l, protection insulation  |
| с <u>т</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)                                    | <b>S</b> .     | 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)      |
| 1940 | 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   |
| 1966 | 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 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)      |
| К10  | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)      |

September 23, 2024, 10:05 am