

# **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     |  |

| Mounting Location: Ceiling                  |
|---|
| Subcategory: Downlight                      |
| PHYSICAL                                    |
| Shape: Cube                                 |
| Length (mm): 80                             |
| Length (in): $3\frac{1}{8}$                 |
| Width (mm): 80                              |
| Width (in): 3 1/8                           |
| Height (mm): 91                             |
| Height (in): 3 <sup>9</sup> / <sub>16</sub> |
| Light Distribution: Direct                  |
| Fixture Finish: BAL / MWL / BSL             |
| Fixture Material: Extruded Aluminum         |
| EI ECTDICAI                                 |

#### **ELECTRICAL**

| LLECTRICAL  |
|---|
| Lamp Type: LED  |
| Input Wattage (W): 10   |
| Total Output Wattage (W): 9.3   |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: No   |
| Driver Location: Remote   |
| Driver Type: Constant Current   |
| Input Voltage (V): 120 - 277  |

### 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

Constant Current (MA): 350

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

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



80mm 3 1/8"

80mm 3 1/8"

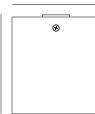
108mm 41/4"

108mm 414" J-Box cover plate

included

80mm 3 1/8"

91mm 3 <sup>9/16</sup>"



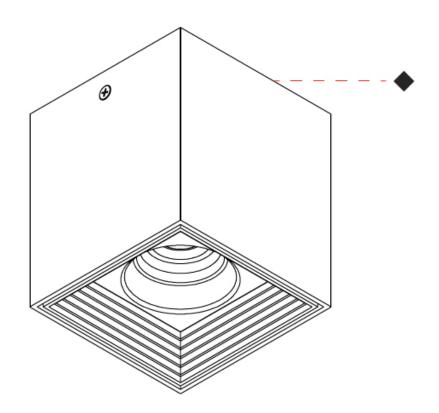




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|-----------|--|
| ТҮРЕ      |  |
| SPECIFIER |  |
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| DATE      |  |







# **DAU SINGLE ADJUSTABLE SURFACE**

## D92188R9-

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 Adjustable |  |
| Brand: Milan                     |  |
| Division: Design                 |  |
| Mounting Type: Surface           |  |
| Subcategory: Spots               |  |
|                                  |  |

| mountaing Typer out tace                |
|---|
| Subcategory: Spots                      |
| PHYSICAL                                |
| Shape: Cube                             |
| Length (mm): 80                         |
| Length (in): 3 1/8                      |
| Width (mm): 80                          |
| Width (in): 3 1/8                       |
| Height (mm): 86                         |
| Height (in): $3\frac{3}{8}$             |
| Max. Overall Height (mm): 164           |
| Max. Overall Height (in): 6 1/16        |
| Light Distribution: Adjustable / Direct |
| Fixture Finish: BAL / MWL / BSL         |
| Fixture Material: Extruded Aluminum     |
| · · · · · · · · · · · · · · · · · · ·   |

| ELECTRICAL  |
|---|
| Lamp Type: LED  |
| Input Wattage (W): 10   |
| Total Output Wattage (W): 9.3   |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: No   |
| Driver Location: Remote   |
| Driver Type: Constant Current - 120 / 277Vac                                      |
| Driver Class: Class 2   |
| Input 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

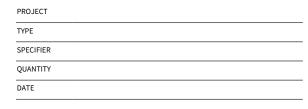
Optic°: 50

Adjustability: Rotational 300°; Tilt 90°

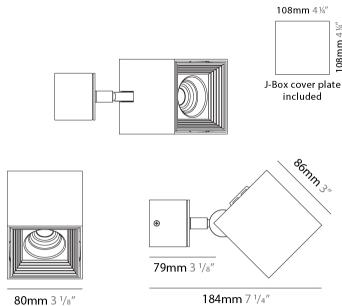
### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







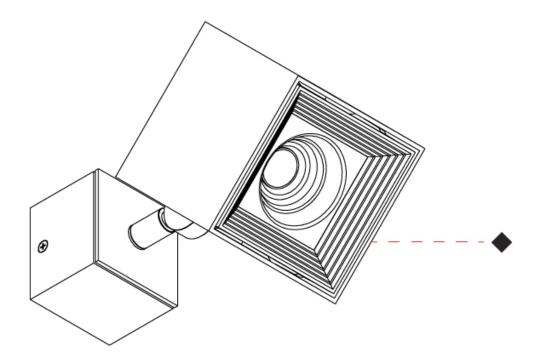




# **DAU SINGLE ADJUSTABLE SURFACE**

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







# DAU

| 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.





# DAU

# **LEGEND**

| F             |  | _        |  |                  | special LED (upon request) RGR_RGRW_tunable  |
|---------------|--|----------|--|------------------|--|
| <u></u>       | floor-mounted  | ¥        | 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   | I        | color of suspension cable                                    |                  | fixture with natural vivid LED (upon request)  |
| Y             | omni-directional light distribution                          | <b>←</b> | length of suspension cable                                   | CRI              | color rendering index  |
| À             | direct light distribution                                    |          | reflector degree selection                                   | <b>℃</b> K       | 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                                | 8        | lens pack  | UGR              | Unified Glare Rating (UGR) range from 5-40   |
| Ā             | 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                          | 30               | walk on  |
| Z)            | square wall or ceiling cut-out                               | Ġ        | free individual colors 01-29                                 | <b>②</b>         | drive on   |
| 4             | the supplied jig specifies the cutout dimensions             | 6        | 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) |
| $\hat{\pm}$   | recessed depth   | lack     | luminaire part to be colored (F2)                            |                  | lamp protected against explosion   |
| <b>1</b>      | 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  |
| <b>₩</b>      | 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  |                  | ETL Certified to UL and CSA Standards  |
| <b>9</b>      | sensor   | O        | direct diffuser  | շ <b>(</b> Մ) սո | UL Certified to UL and CSA Standards   |
|               | remote control   | $\oplus$ | ball-proof (upon request)                                    | <b>(II</b> )     | CSA Certified to UL and CSA Standards  |
| 9             | available upon request                                       | 0        | 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)

| IK02        | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)   |
|-------------|---|
| <b>ІКОЗ</b> | 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)  |
| 1K06        | 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) $$  |
| IKOB        | 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