

DAU SINGLE COVERED SURFACE

D93081-

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 Covered | |
| Brand: Milan | |
| Division: Design | |
| Mounting Type: Surface | |
| Mounting Location: Wall | |
| Subcategory: Downlight | |
| DUVCICAL | |

| Division: Design |
|-------------------------------------|
| Mounting Type: Surface |
| Mounting Location: Wall |
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Cube |
| Length (mm): 80 |
| Length (in): 3 1/8 |
| Height (mm): 84 |
| Depth (mm): 101 |
| Height (in): 3 $\frac{1}{3}$ |
| Depth (in): 4 |
| Extension (mm): 101 |
| Extension (in): 4 |
| Light Distribution: Direct |
| Weight (kg): 0.82 |
| Weight (lbs): 1.81 |
| Fixture Finish: BAL / MWL / BSL |
| Fixture Material: Extruded Aluminum |
| ELECTRICAL |

| ELECTRICAL |
|---------------------------------------|
| Number of Lamps: 1 |
| Lamp Type: LED Retrofit |
| Lamp Shape: MR16 |
| Bulb Included: Bulb Not Included |
| Max. Wattage Per Lamp (W): 4 |
| Lamp Base: GU10 |
| Input Voltage (V): 120Vac Direct Line |
| |

LED

OPTICAL

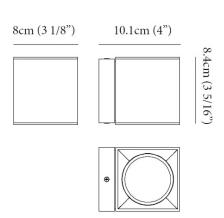
RATINGS AND CERTIFICATIONS

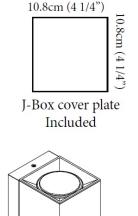
Certified By: Certified for North American Standards

IP rating: IP20









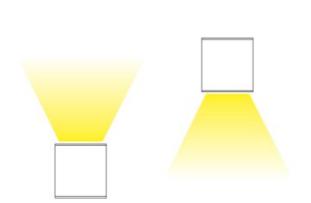


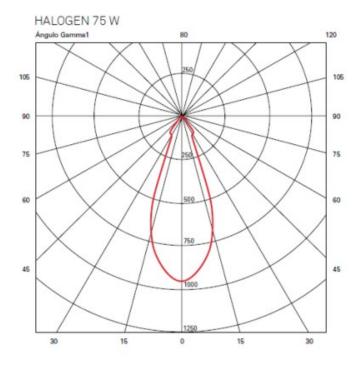


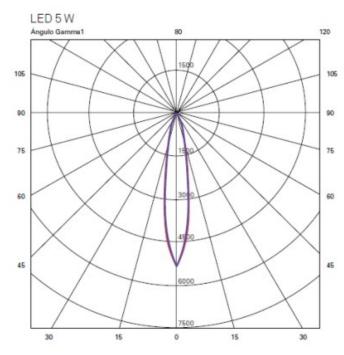
DAU SINGLE COVERED SURFACE

D93081-

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











DAU SINGLE SURFACE

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

| eries: Dau |
|-------------------------|
| ubseries: Dau Single |
| rand: Milan |
| ivision: Design |
| lounting Type: Surface |
| Iounting Location: Wall |
| ubcategory: Downlight |

| Mounting Type: Surface |
|---|
| Mounting Location: Wall |
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Cube |
| Length (mm): 80 |
| Length (in): 3 1/8 |
| Height (mm): 90 |
| Depth (mm): 101 |
| Height (in): 3 ⁹ / ₁₆ |
| Depth (in): 4 |
| Extension (mm): 114 |
| Extension (in): 4 ½ |
| Light Distribution: Direct |
| Fixture Finish: BAL / MWL / BSL |
| Fixture Material: Extruded Aluminum |
| ELECTRICAL |

| Eight 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 |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - 120Vac |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 350 |
| Upon Request: Not included - see components) Remote: 0-10Vdc dimming / 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 |
| |

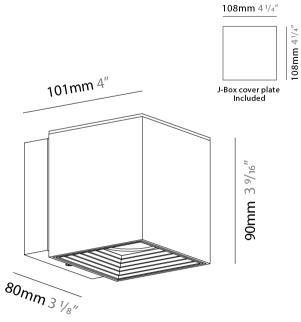
OPTICAL

RATINGS AND CERTIFICATIONS

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









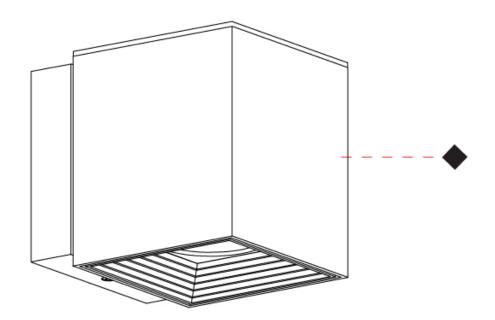


DAU SINGLE SURFACE

D93189R9-

PROJECT
TYPE

SPECIFIER
QUANTITY
DATE





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DAU SINGLE SURFACE

D93239-

base number

Options

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| Subseries: Dau Single | |
| Brand: Milan | |
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| Mounting Type: Surface | |
| Mounting Location: Wall | |
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| Length (in): 3 1/8 |
| Height (mm): 80 |
| Depth (mm): 101 |
| Height (in): 3 1/8 |
| Depth (in): 4 |
| Extension (mm): 101 |
| Extension (in): 4 |
| Light Distribution: Direct |
| Fixture Finish: BAL / MWL / BSL |
| Fixture Material: Extruded Aluminum |
| ELECTRICAL |

Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 7

Dimming: Electronic Low Voltage Dimming

Input Voltage (V): 120Vac Direct Line

LED

Number of LEDs: 1

Color Temperature (°K): 3000

Max. Delivered Lumen (Im): 665

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

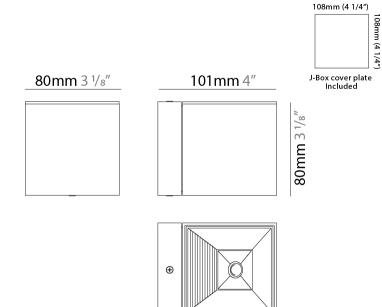
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT
TYPE
SPECIFIER
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DATE





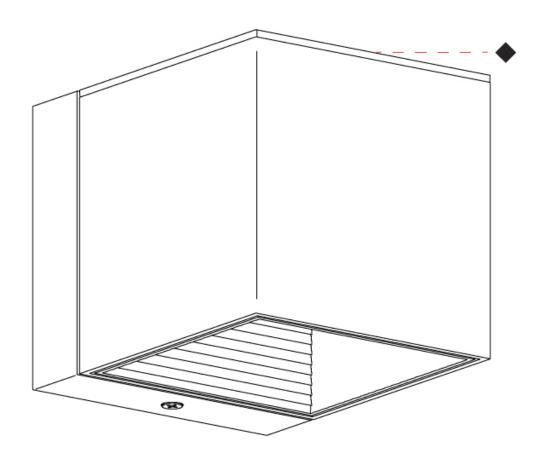




DAU SINGLE SURFACE

D93239-

| PROJECT | |
|-----------|--|
| TYPE | |
| 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

| | | | | | T |
|---------------|--|-------------|--|---------------|--|
| <u></u> | floor-mounted | ₹ pivotable | | ⊛ | special LED (upon request) RGB, RGBW, tunable, 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 | X | illuminate tilted | 0 | rechargeable battery powered |
| \rightarrow | wall-mounted | I | color of suspension cable | in the second | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | | length of suspension cable | CRI | color rendering index |
| À | direct light distribution | | reflector degree selection | (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 |
| X | 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 |
| \Box | square wall or ceiling cut-out | Ċ | free individual colors 01-29 | ② | drive on |
| £ | the supplied jig specifies the cutout dimensions | C | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| d •+D | minimum distance (meters) lamp - object | ♦ | luminaire part to be colored (F1) | Ġ | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| \pm | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| <u></u> | ceiling thickness in mm | | luminaire part to be colored (F3) | 4 | blown glass using traditional methods by master glass blower |
| 1 | ceiling thickness selection | | luminaire part to be colored (F4) | ● ® | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | | luminaire part to be colored (F5) | | protection class I, protection insulation |
| Civaco | included or excluded LED driver/transformer/ 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 |
| 9 | sensor | 0 | direct diffuser | c (ՄL) us | UL Certified to UL and CSA Standards |
| | remote control | 0 | ball-proof (upon request) | (II) | CSA Certified to UL and CSA Standards |
| 9 | available upon request | 9 | accessory | (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 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 protected against jets of water |
| IP66 | protected against ingress of dust protected against powerful jets of water or heavy seas |
| IP67 | protected against ingress of dust 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 | above the surface) |
|------|---|
| IK03 | 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) |
| IKO6 | 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) $$ |
| IK08 | 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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm