DAU SURFACE

D92017

| GENERAL |
|--|
| Series: Dau |
| Brand: Milan |
| Division: Design |
| Mounting Type: Surface |
| Mounting Location: Ceiling |
| Subcategory: Pendant |
| PHYSICAL |
| Shape: Abstract |
| Length (mm): 520 |
| Length (in): 20 $\frac{1}{2}$ |
| Width (mm): 110 |
| Width (in): 4 ⁵ / ₁₆ |
| Height (mm): 254 |
| Height (in): 10 |
| Weight (kg): 1.4 |
| Weight (lbs): 3 |
| Fixture Material: Aluminum |
| ELECTRICAL |
| Number of Lamps: 3 |
| Lamp Type: LED Retrofit |
| Lamp Shape: MR16 |
| Bulb Included: Bulb Not Included |
| Total Output Wattage (W): 15 |
| Max. Wattage Per Lamp (W): 5 |
| Lamp Base: GU10 |
| Input Voltage (V): 120 |
| |

LED

Delivered Lumen Range: 500 - 999 lm

OPTICAL

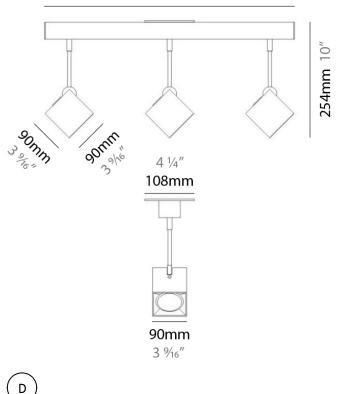
RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards IP rating: IP20

| PROJECT | | |
|----------|--|--|
| ТҮРЕ | | |
| NOTES | | |
| QUANTITY | | |
| DATE | | |
| | | |



520mm 20 1/2"



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DAU SURFACE

D92018

| GENERAL |
|--|
| Series: Dau |
| Brand: Milan |
| Division: Design |
| Mounting Type: Surface |
| Mounting Location: Ceiling |
| Subcategory: Pendant |
| PHYSICAL |
| Shape: Abstract |
| Length (mm): 750 |
| Length (in): 29 $\frac{1}{2}$ |
| Width (mm): 110 |
| Width (in): 4 ⁵ / ₁₆ |
| Height (mm): 254 |
| Height (in): 10 |
| Weight (kg): 2.04 |
| Weight (lbs): 4.5 |
| Fixture Material: Aluminum |
| ELECTRICAL |
| Number of Lamps: 4 |
| Lamp Type: LED Retrofit |
| Lamp Shape: MR16 |
| Bulb Included: Bulb Not Included |
| Total Output Wattage (W): 20 |
| Max. Wattage Per Lamp (W): 5 |
| Lamp Base: GU10 |
| Input Voltage (V): 120 |
| |

LED

Delivered Lumen Range: 1000 - 1999 lm

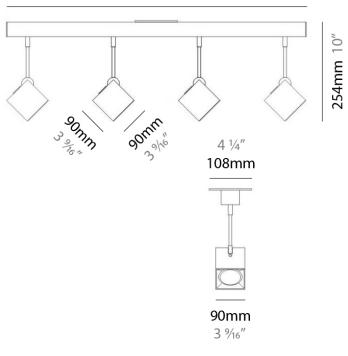
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards IP rating: IP20

| PROJECT | | | |
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| ТҮРЕ | | | |
| NOTES | | | |
| QUANTITY | | | |
| DATE | | | |
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750mm 29 1/2"

D

Page 2/10

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DAU SURFACE

D92020

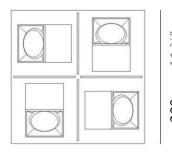
| GENERAL | |
|--|--|
| Series: Dau | |
| Brand: Milan | |
| Division: Design | |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Pendant | |
| PHYSICAL | |
| Shape: Square | |
| Length (mm): 300 | |
| Length (in): $11\frac{3}{4}$ | |
| Width (mm): 300 | |
| Width (in): 11 ³ / ₄ | |
| Height (mm): 254 | |
| Height (in): 10 | |
| Weight (kg): 3.27 | |
| Weight (lbs): 7.2 | |
| Fixture Material: Aluminum | |
| ELECTRICAL | |
| Number of Lamps: 4 | |
| Lamp Type: LED Retrofit | |
| Lamp Shape: MR16 | |
| Bulb Included: Bulb Not Included | |
| Total Output Wattage (W): 20 | |
| Max. Wattage Per Lamp (W): 5 | |
| Lamp Base: GU10 | |
| Input Voltage (V): 120 | |
| LED | |
| Delivered Lumen Range: 1000 - 1999 lm | |

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards IP rating: IP20

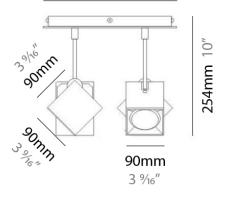
| PROJECT | | |
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| ТҮРЕ | | |
| NOTES | | |
| QUANTITY | | |
| DATE | | |





300mm 11 ³/₄"

300mm 11 3/4"



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D

DAU SURFACE

D92028

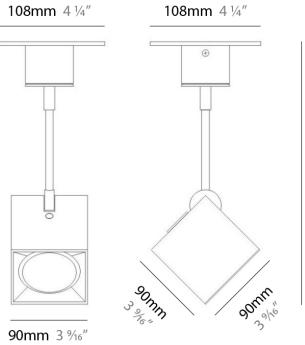
| GENERAL | |
|---|---|
| Series: Dau | |
| Brand: Milan | _ |
| Division: Design | _ |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | _ |
| Subcategory: Spots | _ |
| PHYSICAL | |
| Shape: Square | _ |
| Length (mm): 110 | |
| Length (in): 4 ⁵ / ₁₆ | |
| Width (mm): 110 | _ |
| Width (in): 4 ⁵ / ₁₆ | |
| Height (mm): 254 | _ |
| Height (in): 10 | |
| Weight (kg): 0.9 | |
| Weight (lbs): 2 | |
| Fixture Material: Metal | |
| ELECTRICAL | |
| Number of Lamps: 1 | |
| Lamp Type: LED Retrofit / Halogen | |
| Lamp Shape: MR16 | |
| Bulb Included: Bulb Not Included | |
| Total Output Wattage (W): 5 | |
| Max. Wattage Per Lamp (W): 5 | _ |
| Lamp Base: GU10 | |
| Input Voltage (V): 120 | |
| LED | |
| Delivered Lumen Range: 100 - 499 lm | |
| OPTICAL | |
| RATINGS AND CERTIFICATIONS | |

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards IP rating: IP20

| PROJECT | |
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| ТҮРЕ | |
| NOTES | |
| QUANTITY | |
| DATE | |
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Page 4/10

254mm 10"

DAU SURFACE

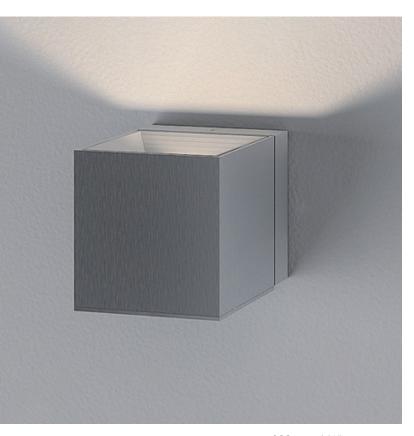
D93146

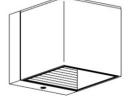
| Series: Dau Brand: Milan Division: Design Mounting Type: Surface Mounting Location: Wall |
|--|
| Division: Design Mounting Type: Surface |
| Mounting Type: Surface |
| Mounting Type: Surface |
| 0 11 |
| |
| PHYSICAL |
| Shape: Cube |
| Length (mm): 110 |
| Length (in): $4\frac{5}{16}$ |
| Height (mm): 110 |
| Height (in): 4 ⁵ / ₁₆ |
| Extension (mm): 101 |
| Extension (in): 4.0 |
| Weight (kg): 0.91 |
| Weight (lbs): 2 |
| Fixture Finish: SST |
| Fixture Material: Metal |
| ELECTRICAL |
| Number of Lamps: 1 |
| Lamp Type: LED |
| Max. Wattage Per Lamp (W): 4 |
| Dimming: Electronic Low Voltage Dimming |
| Input Voltage (V): 120 |
| LED |
| Number of LEDs: 1 |
| Color Temperature (°K): 2700 / 2900 |
| Nominal Lumen (lm): 300 |
| CRI: >80 CRI |
| OPTICAL |

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards IP rating: IP20

| PROJECT | | |
|----------|--|--|
| ТҮРЕ | | |
| NOTES | | |
| QUANTITY | | |
| DATE | | |
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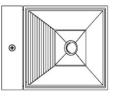


J-Box cover plate Included

80mm 3 1/8"



| | 3 1/8" |
|--|--------|
| | m m |
| | 80m |



101mm 4"

108mm 4 1/4"

108mm 4 ¹/4"

D

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DAU SURFACE

D93148

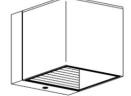
| GENERAL |
|---|
| Series: Dau |
| Brand: Milan |
| Division: Design |
| Mounting Type: Surface |
| Mounting Location: Wall |
| Subcategory: Up/Down Light |
| PHYSICAL |
| Shape: Cube |
| Length (mm): 110 |
| Length (in): 4 ⁵ / ₁₆ |
| Height (mm): 110 |
| Height (in): 4 ⁵ / ₁₆ |
| Extension (mm): 101 |
| Extension (in): 4.0 |
| Weight (kg): 0.91 |
| Weight (lbs): 2 |
| Fixture Finish: SST |
| Fixture Material: Metal |
| ELECTRICAL |
| Number of Lamps: 2 |
| Lamp Type: LED |
| Total Output Wattage (W): 8 |
| Max. Wattage Per Lamp (W): 4 |
| Dimming: Electronic Low Voltage Dimming |
| Driver Type: operates without a driver |
| Input Voltage (V): 120 |
| LED |
| Delivered Lumen Range: 100 - 499 lm |
| Number of LEDs: 2 |
| Color Temperature (°K): 2700 / 2900 |
| Max. Delivered Lumen (lm): 339.01 |
| Nominal Lumen (lm): 600 |
| CRI: >80 CRI |
| OPTICAL |

RATINGS AND CERTIFICATIONS

| Certified By: CSA Certified to UL and CSA Standards | |
|---|--|
| IP rating: IP44 | |

| PROJECT | |
|----------|--|
| ТҮРЕ | |
| NOTES | |
| QUANTITY | |
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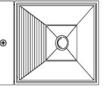
J-Box cover plate Included

80mm 3 1/8"

D

| 8 | 101mm | 4″ |
|---|-------|----|
| | | |





80mm 3 1/8"

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DAU SURFACE

D93153

| GENERALSeries: DauBrand: MilanDivision: DesignMounting Type: SurfaceMounting Location: WallSubcategory: Up/Down LightPHYSICALLength (mm): 110Length (in): $4 \frac{5}{16}$ Height (mm): 170Height (in): $6 \frac{11}{16}$ Extension (mm): 101Extension (in): 4.0Weight (kg): 0.9Weight (lbs): 2ELECTRICALLamp Type: LEDTotal Output Wattage (W): 8Max. Wattage Per Lamp (W): 4Dimming: Electronic Low Voltage DimmingInput Voltage (V): 120LEDNumber of LEDs: 2Color Temperature (°K): 2700 / 2900Nominal Lumen (lm): 600 | |
|---|--|
| Brand: Milan Division: Design Mounting Type: Surface Mounting Location: Wall Subcategory: Up/Down Light PHYSICAL Length (mm): 110 Length (in): $4^{5}/_{16}$ Height (mm): 170 Height (in): $6^{-11}/_{16}$ Extension (mm): 101 Extension (in): 4.0 Weight (kg): 0.9 Weight (kg): 0.9 Weight (lbs): 2 ELECTRICAL Lamp Type: LED Total Output Wattage (W): 8 Max. Wattage Per Lamp (W): 4 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120 LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | GENERAL |
| Division: Design Mounting Type: Surface Mounting Location: Wall Subcategory: Up/Down Light PHYSICAL Length (mm): 110 Length (in): 4 $\frac{5}{7_{16}}$ Height (mm): 170 Height (in): 6 $\frac{11}{7_{16}}$ Extension (mm): 101 Extension (in): 4.0 Weight (kg): 0.9 Weight (kg): 0.9 Weight (lbs): 2 ELECTRICAL Lamp Type: LED Total Output Wattage (W): 8 Max. Wattage Per Lamp (W): 4 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120 LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | Series: Dau |
| Mounting Type: SurfaceMounting Location: WallSubcategory: Up/Down LightPHYSICALLength (mm): 110Length (in): $4 \frac{7}{16}$ Height (mm): 170Height (in): $6 \frac{17}{16}$ Extension (mm): 101Extension (in): 4.0Weight (kg): 0.9Weight (kg): 2ELECTRICALLamp Type: LEDTotal Output Wattage (W): 8Max. Wattage Per Lamp (W): 4Dimming: Electronic Low Voltage DimmingInput Voltage (V): 120LEDNumber of LEDs: 2Color Temperature (°K): 2700 / 2900 | Brand: Milan |
| Mounting Location: Wall Subcategory: Up/Down Light PHYSICAL Length (mm): 110 Length (in): $4 \frac{5}{1_{16}}$ Height (mm): 170 Height (in): $6 \frac{11}{1_{16}}$ Extension (mm): 101 Extension (in): 4.0 Weight (kg): 0.9 Weight (kg): 0.9 Weight (lbs): 2 ELECTRICAL Lamp Type: LED Total Output Wattage (W): 8 Max. Wattage Per Lamp (W): 4 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120 LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | Division: Design |
| Subcategory: Up/Down Light PHYSICAL Length (mm): 110 Length (in): $4 \frac{5}{1_{16}}$ Height (mm): 170 Height (in): $6 \frac{11}{1_{16}}$ Extension (mm): 101 Extension (in): 4.0 Weight (kg): 0.9 Weight (kg): 0.9 Weight (lbs): 2 ELECTRICAL Lamp Type: LED Total Output Wattage (W): 8 Max. Wattage Per Lamp (W): 4 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120 LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | Mounting Type: Surface |
| PHYSICALLength (mm): 110Length (in): $4 \frac{5}{7_{16}}$ Height (mm): 170Height (in): $6 \frac{11}{7_{16}}$ Extension (mm): 101Extension (in): 4.0Weight (kg): 0.9Weight (lbs): 2 ELECTRICAL Lamp Type: LEDTotal Output Wattage (W): 8Max. Wattage Per Lamp (W): 4Dimming: Electronic Low Voltage DimmingInput Voltage (V): 120LEDNumber of LEDs: 2Color Temperature (°K): 2700 / 2900 | Mounting Location: Wall |
| Length (mm): 110 Length (in): $4\frac{5}{16}$ Height (mm): 170 Height (in): $6\frac{11}{16}$ Extension (mm): 101 Extension (in): 4.0 Weight (kg): 0.9 Weight (kg): 0.9 Weight (lbs): 2 ELECTRICAL Lamp Type: LED Total Output Wattage (W): 8 Max. Wattage Per Lamp (W): 4 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120 LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | Subcategory: Up/Down Light |
| Length (in): $4 \frac{5}{16}$ Height (mm): 170 Height (in): $6 \frac{11}{16}$ Extension (mm): 101 Extension (in): 4.0 Weight (kg): 0.9 Weight (lbs): 2 ELECTRICAL Lamp Type: LED Total Output Wattage (W): 8 Max. Wattage Per Lamp (W): 4 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120 LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | PHYSICAL |
| Height (mm): 170Height (in): $6^{11}/_{16}$ Extension (mm): 101Extension (in): 4.0Weight (kg): 0.9Weight (lbs): 2ELECTRICALLamp Type: LEDTotal Output Wattage (W): 8Max. Wattage Per Lamp (W): 4Dimming: Electronic Low Voltage DimmingInput Voltage (V): 120LEDNumber of LEDs: 2Color Temperature (°K): 2700 / 2900 | Length (mm): 110 |
| Height (in): 6 ¹¹ / ₁₆ Extension (mm): 101 Extension (in): 4.0 Weight (kg): 0.9 Weight (lbs): 2 ELECTRICAL Lamp Type: LED Total Output Wattage (W): 8 Max. Wattage Per Lamp (W): 4 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120 LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | Length (in): $4\frac{5}{16}$ |
| Extension (mm): 101 Extension (in): 4.0 Weight (kg): 0.9 Weight (lbs): 2 ELECTRICAL Lamp Type: LED Total Output Wattage (W): 8 Max. Wattage Per Lamp (W): 4 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120 LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | Height (mm): 170 |
| Extension (in): 4.0 Weight (kg): 0.9 Weight (lbs): 2 ELECTRICAL Lamp Type: LED Total Output Wattage (W): 8 Max. Wattage Per Lamp (W): 4 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120 LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | Height (in): 6 ¹¹ / ₁₆ |
| Weight (kg): 0.9 Weight (lbs): 2 ELECTRICAL Lamp Type: LED Total Output Wattage (W): 8 Max. Wattage Per Lamp (W): 4 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120 LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | Extension (mm): 101 |
| Weight (lbs): 2 ELECTRICAL Lamp Type: LED Total Output Wattage (W): 8 Max. Wattage Per Lamp (W): 4 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120 LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | Extension (in): 4.0 |
| ELECTRICAL Lamp Type: LED Total Output Wattage (W): 8 Max. Wattage Per Lamp (W): 4 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120 LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | Weight (kg): 0.9 |
| Lamp Type: LED Total Output Wattage (W): 8 Max. Wattage Per Lamp (W): 4 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120 LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | Weight (lbs): 2 |
| Total Output Wattage (W): 8 Max. Wattage Per Lamp (W): 4 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120 LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | ELECTRICAL |
| Max. Wattage Per Lamp (W): 4 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120 LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | Lamp Type: LED |
| Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120 LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | Total Output Wattage (W): 8 |
| Input Voltage (V): 120 LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | Max. Wattage Per Lamp (W): 4 |
| LED Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | Dimming: Electronic Low Voltage Dimming |
| Number of LEDs: 2 Color Temperature (°K): 2700 / 2900 | Input Voltage (V): 120 |
| Color Temperature (°K): 2700 / 2900 | LED |
| · · · · · · · · · · · · · · · · · · · | Number of LEDs: 2 |
| Nominal Lumen (lm): 600 | Color Temperature (°K): 2700 / 2900 |
| | Nominal Lumen (lm): 600 |
| CRI: >80 CRI | CRI: >80 CRI |
| Lamp Life (hrs): 50000 | Lamp Life (hrs): 50000 |

| QUA | NTITY | | | | | |
|------|-------|--|--|--|--|---|
| DATE | - | | | | | _ |
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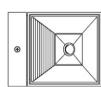


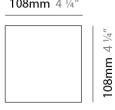
PROJECT TYPE NOTES

OPTICAL

RATINGS AND CERTIFICATIONS

| Certified By: CSA Certified to UL and CSA Standards | |
|---|--|
| IP rating: IP44 | |





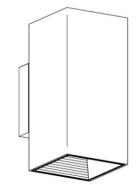
J-Box cover plate Included

80mm 3 1/8"

101mm 4"



170mm 6 11/6"



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Page 7/10

108mm 4 ¼"

DAU SURFACE

D93189

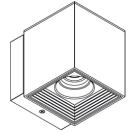
| GENERAL |
|--|
| Series: Dau |
| Brand: Milan |
| Division: Design |
| Mounting Type: Surface |
| Mounting Location: Wall |
| Subcategory: Up/Down Light |
| PHYSICAL |
| Shape: Cube |
| Length (mm): 80 |
| Length (in): $3\frac{1}{8}$ |
| Height (mm): 101 |
| Height (in): 4 |
| Extension (mm): 114 |
| Extension (in): $4\frac{1}{2}$ |
| Light Distribution: Direct |
| Weight (kg): 4.5 |
| Weight (lbs): 10 |
| ELECTRICAL |
| Lamp Type: LED |
| Max. Wattage Per Lamp (W): 10 |
| Dimming: Non-Dimmable |
| Driver Included: Yes |
| Driver Type: Constant Current |
| Driver Class: Class 2 |
| Input Voltage (V): 120 |
| LED |
| Delivered Lumen Range: 500 - 999 lm |
| Number of LEDs: 1 |
| Color Temperature (°K): 2700 |
| Max. Delivered Lumen (lm): 829.93 |
| Nominal Lumen (lm): 1010 |
| CRI: >80 CRI |
| OPTICAL |
| Reflector°: 50° (avaiable in 24° and 32° upon request) |

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards IP rating: IP44

| PROJECT | |
|----------|--|
| ТҮРЕ | |
| NOTES | |
| QUANTITY | |
| DATE | |







J-Box cover plate Included 108mm 4 ¹/4"

101mm 4"

80mm 3 1/8"



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DAU SURFACE

D93197

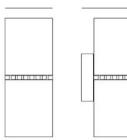
| Series: Dau | |
|---|--|
| Brand: Milan | |
| Division: Design | |
| Mounting Type: Surface | |
| Mounting Location: Wall | |
| Subcategory: Up/Down Light | |
| PHYSICAL | |
| Shape: Rectangle | |
| Length (mm): 80 | |
| Length (in): 3 ¹ / ₈ | |
| Height (mm): 200 | |
| Height (in): $7\frac{7}{8}$ | |
| Extension (mm): 101 | |
| Extension (in): 4 | |
| Light Distribution: Direct / Indirect | |
| Weight (kg): 4.5 | |
| Weight (lbs): 10 | |
| Fixture Finish: WHI | |
| Fixture Material: Metal | |
| ELECTRICAL | |
| Lamp Type: LED | |
| Total Output Wattage (W): 20 | |
| Max. Wattage Per Lamp (W): 10 | |
| Dimming: Electronic Low Voltage Dimming | |
| Driver Type: 120V DIRECT LINE (operates without a driver) | |
| Input Voltage (V): 120 | |
| LED | |
| Number of LEDs: 2 | |
| Color Temperature (°K): 2700 | |
| Nominal Lumen (lm): 2 x 1010 | |
| CRI: >80 CRI | |
| OPTICAL | |
| Reflector°: 50 | |
| RATINGS AND CERTIFICATIONS | |
| Certified By: CSA Certified to UL and CSA Standards | |
| IP rating: IP44 | |

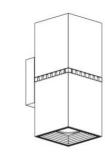
| PROJECT | | | |
|----------|--|--|--|
| TYPE | | | |
| NOTES | | | |
| QUANTITY | | | |
| DATE | | | |
| | | | |



200mm 7 7/8"

80mm 3 1/8" 101mm 4"



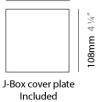






108mm 4 ¼"

D



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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

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LEGEND

| ↓ | floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|----------------------------------|--|---------|--|---------------|--|
| 7 | wall and ceiling: recessed and surface mounted | U | rotating | 0 | warm dim / natural dimming LED |
| Î | ceiling-mounted and wall-mounted | æ | illuminate tilted | Ø | rechargeable battery powered |
| \rightarrow | wall-mounted | T | color of suspension cable | <u></u> | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | | length of suspension cable | CRI | color rendering index |
| | direct light distribution | Δ | reflector degree selection | €К | color temperature |
| X | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| $\mathbf{\overline{\mathbf{Y}}}$ | indirect light distribution | * | lens | LM | 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 | 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 | Ĥ | free individual colors 01-29 | ۲ | drive on |
| d d | the supplied jig specifies the cutout dimensions | Ċ | 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) | (ه) | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | | luminaire part to be colored (F5) | | protection class l, protection insulation |
| <u>с</u> | included or excluded LED driver/transformer/ 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 | sensor | D | direct diffuser | c (UL) us | UL Certified to UL and CSA Standards |
| () | remote control | \odot | ball-proof (upon request) | ٩. | CSA Certified to UL and CSA Standards |
| 2 | available upon request | 0 | accessory | 2 | 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 |
| 1954 | 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

| КОТ | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) |
|------|---|
| КО2 | 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) |
| КО4 | 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) |
| КО9 | 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) |
| | |