

## 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 ½ \_\_\_\_\_  
 Width (mm): 110 \_\_\_\_\_  
 Width (in): 4 ⅝ \_\_\_\_\_  
 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 \_\_\_\_\_

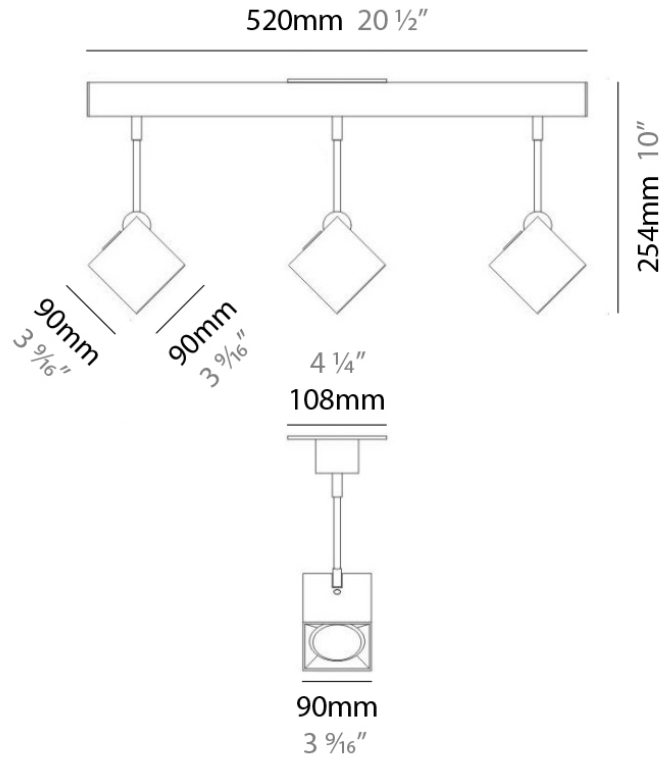
#### LED

Delivered Lumen Range: 500 - 999 lm \_\_\_\_\_

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



PROJECT	
TYPE	
NOTES	
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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 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

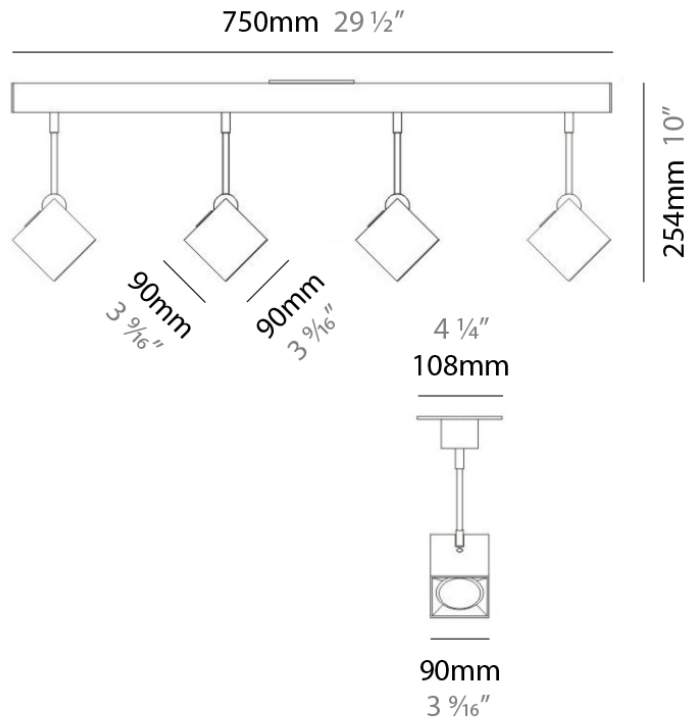
#### LED

Delivered Lumen Range: 1000 - 1999 lm

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## DAU SURFACE

### D92020

PROJECT	
TYPE	
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QUANTITY	
DATE	

#### GENERAL

Series: Dau  
 Brand: Milan  
 Division: Design  
 Mounting Type: Surface  
 Mounting Location: Ceiling  
 Subcategory: Pendant

#### PHYSICAL

Shape: Square  
 Length (mm): 300  
 Length (in): 11 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

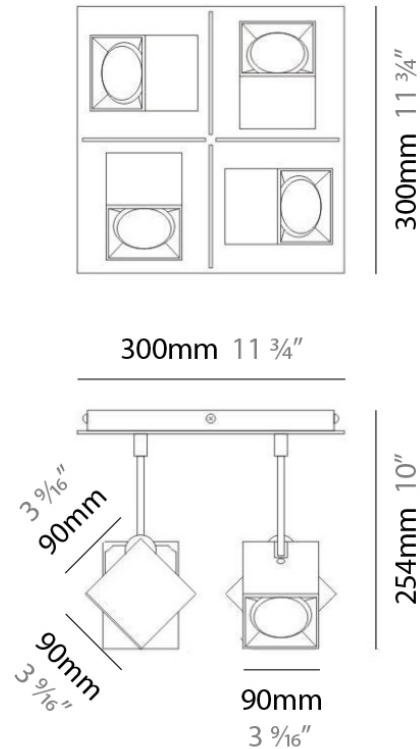
#### LED

Delivered Lumen Range: 1000 - 1999 lm

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## 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 <sup>5</sup>/<sub>16</sub>  
 Width (mm): 110  
 Width (in): 4 <sup>5</sup>/<sub>16</sub>  
 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

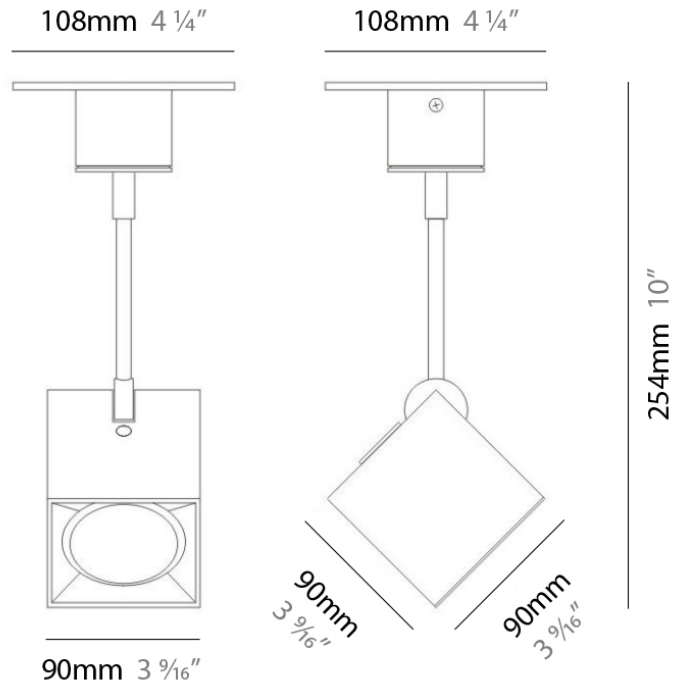
Delivered Lumen Range: 100 - 499 lm

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT	
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## DAU SINGLE SURFACE

### D92128

PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

#### 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 1/8
Width (mm): 80
Width (in): 3 1/8
Height (mm): 90
Height (in): 3 9/16
Light Distribution: Direct
Weight (kg): 0.6
Weight (lbs): 1.2999
Fixture Material: Extruded Aluminum

#### ELECTRICAL

Input Wattage Range: 10 - 19 W
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
Constant Current (mA): 350
Upon Request: (Not included: see components) Remote: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac / Lutron Pro

#### LED

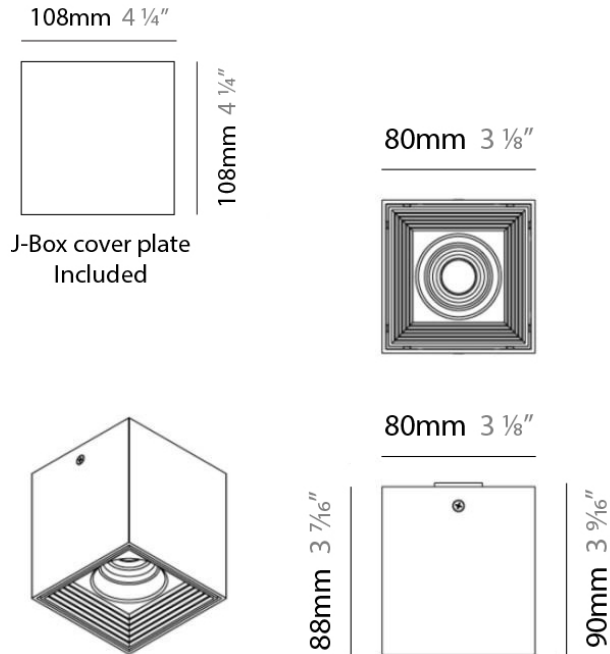
Delivered Lumen Range: 500 - 999 lm
Number of LEDs: 1
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 829.93
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 50
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#### RATINGS AND CERTIFICATIONS

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



## DAU SURFACE

### D93146

PROJECT	
TYPE	
NOTES	
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DATE	

#### GENERAL

Series: Dau  
 Brand: Milan  
 Division: Design  
 Mounting Type: Surface  
 Mounting Location: Wall

#### PHYSICAL

Shape: Cube  
 Length (mm): 110  
 Length (in): 4 <sup>5</sup>/<sub>16</sub>  
 Height (mm): 110  
 Height (in): 4 <sup>5</sup>/<sub>16</sub>  
 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

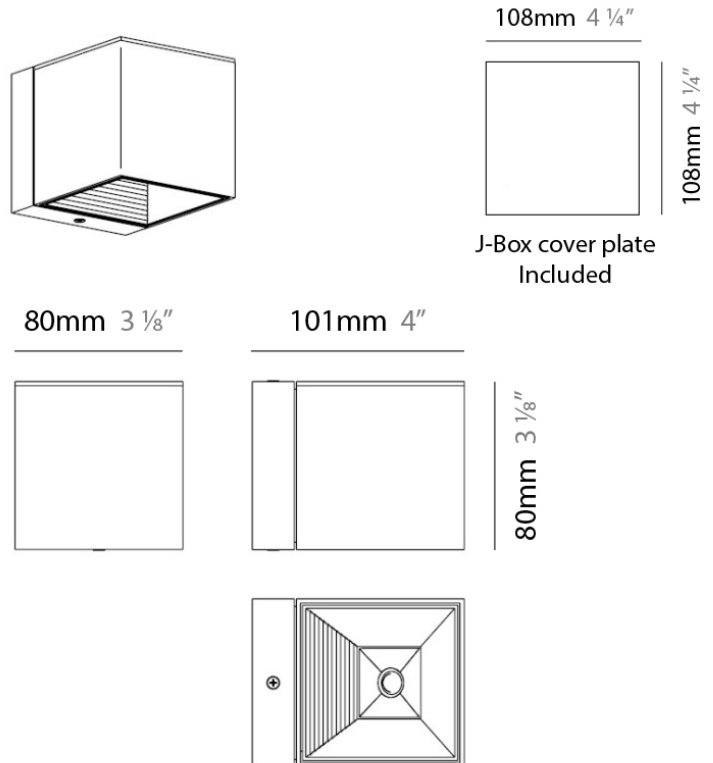
#### LED

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



## DAU SURFACE

### D93148

PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

#### 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 <sup>5</sup>/<sub>16</sub>  
 Height (mm): 110  
 Height (in): 4 <sup>5</sup>/<sub>16</sub>  
 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

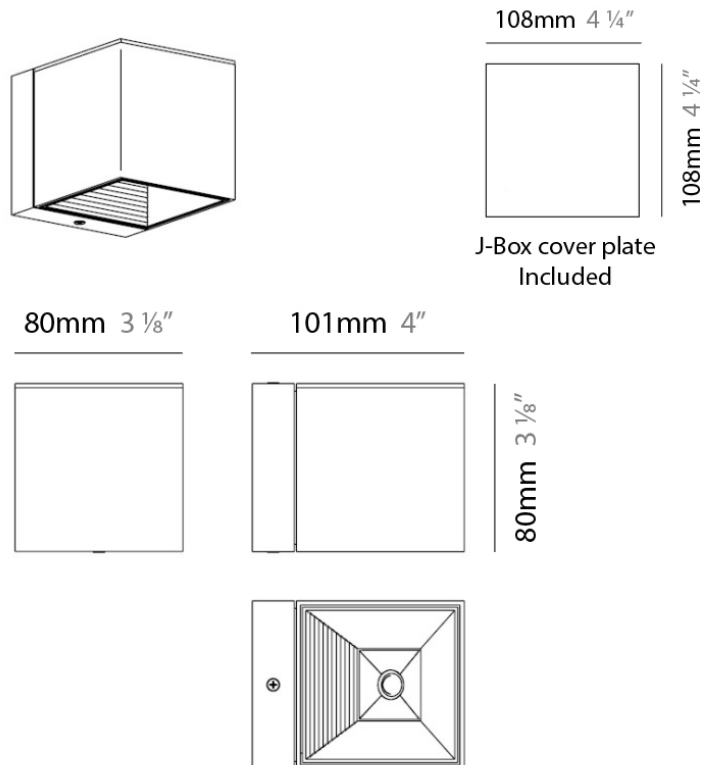
#### LED

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



## DAU SURFACE

### D93153

PROJECT	
TYPE	
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#### GENERAL

Series: Dau  
 Brand: Milan  
 Division: Design  
 Mounting Type: Surface  
 Mounting Location: Wall  
 Subcategory: Up/Down Light

#### PHYSICAL

Length (mm): 110  
 Length (in): 4 <sup>5</sup>/<sub>16</sub>  
 Height (mm): 170  
 Height (in): 6 <sup>11</sup>/<sub>16</sub>  
 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

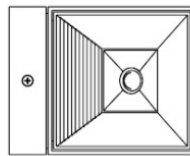
#### LED

Number of LEDs: 2  
 Color Temperature (°K): 2700 / 2900  
 Nominal Lumen (lm): 600  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



108mm 4 1/4"

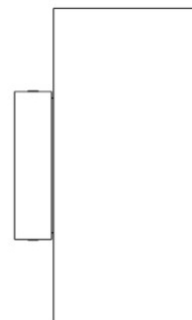


108mm 4 1/4"

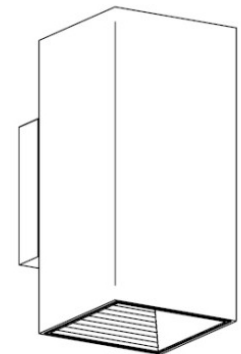
J-Box cover plate  
Included

80mm 3 1/8"

101mm 4"



170mm 6 11/16"





## DAU SURFACE

### D93189

PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

#### 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 1/8
Height (mm): 101
Height (in): 4
Extension (mm): 114
Extension (in): 4 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

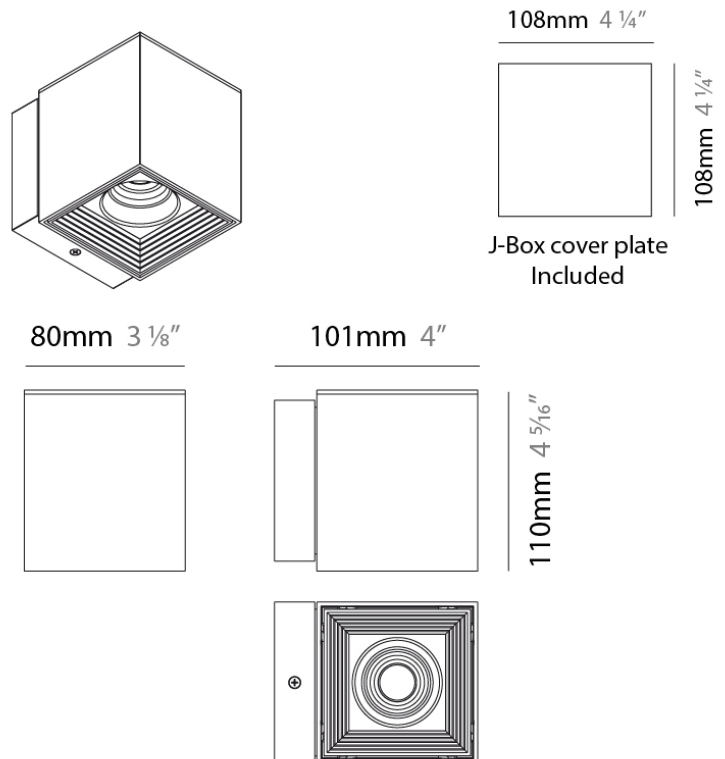
Delivered Lumen Range: 500 - 999 lm
Number of LEDs: 1
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 829.93
Nominal Lumen (lm): 1010
CRI: >80 CRI

#### OPTICAL

Reflector°: 50° (available in 24° and 32° upon request)
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#### RATINGS AND CERTIFICATIONS

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



## DAU SURFACE

### D93197

PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

#### GENERAL

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 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): 20W  
 Max. Wattage Per Lamp (W): 10W  
 Dimming: Electronic Low Voltage Dimming  
 Driver Type: 120V DIRECT LINE (operates without a driver)  
 Input Voltage (V): 120

#### LED

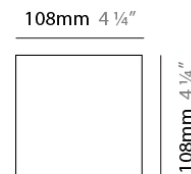
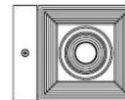
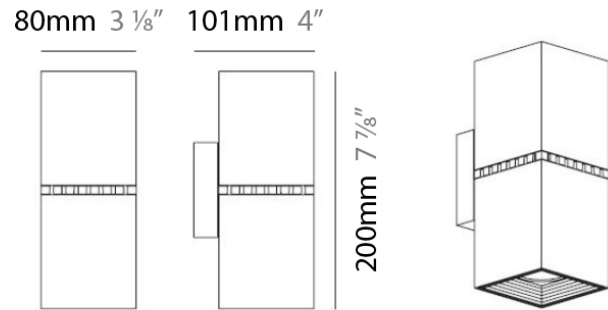
Number of LEDs: 2  
 Color Temperature (°K): 2700  
 Nominal Lumen (lm): 2 x 1010  
 CRI: >80 CRI

#### OPTICAL

Reflector°: 50

#### RATINGS AND CERTIFICATIONS

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



J-Box cover plate  
Included



## LEGEND

	floor-mounted		pivotal		special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted		rotating		warm dim / natural dimming LED
	ceiling-mounted and wall-mounted		illuminate tilted		rechargeable battery powered
	wall-mounted		color of suspension cable		fixture with natural vivid LED (upon request)
	omni-directional light distribution		length of suspension cable		color rendering index
	direct light distribution		reflector degree selection		color temperature
	direct/indirect light distribution		super spot		lumen (luminous flux)
	indirect light distribution		lens		efficacy (lumens per watt)
	asymmetric light distribution		lens pack		Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring		marine grade (AISI 316 stainless steel)
	round wall or ceiling cut-out		integrated shine ring with diffuser		walk on
	square wall or ceiling cut-out		free individual colors 01-29		drive on
	the supplied jig specifies the cutout dimensions		individual colors: 00 (free of charge), 01-25 (extra charge)		Dark Sky Compliance
	minimum distance (meters) lamp - object		luminaire part to be colored (F1)		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)		acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
	included or excluded LED driver/transformer/control gear		color of 3-circuit adaptor		protection class II, protection insulation
	separately switchable		indirect diffuser		ETL Certified to UL and CSA Standards
	sensor		direct diffuser		UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)		CSA Certified to UL and CSA Standards
	available upon request		accessory		Certified for North American Standards

## IP RATING

	protected against ingress of solid bodies greater than 12.5mm (finger)
	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
	protected against ingress of dust protected against jets of water
	protected against ingress of dust protected against powerful jets of water or heavy seas
	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
	protected against ingress of dust protected against immersion of water under pressure for long periods

## IK RATING

	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
	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)