

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

DAU SINGLE SURFACE

D92014-

base number Finish
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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): 80 _____
 Length (in): 3 1/8 _____
 Width (mm): 80 _____
 Width (in): 3 1/8 _____
 Height (mm): 87 _____
 Height (in): 3 7/16 _____
 Light Distribution: Direct _____
 Weight (kg): 0.82 _____
 Weight (lbs): 1.81 _____
 Fixture Finish: [BAL / MWL / BSL](#) _____
 Fixture Material: Extruded Aluminum _____

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): 120 _____

LED

OPTICAL

RATINGS AND CERTIFICATIONS

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



DAU SINGLE SURFACE

D92014-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



D

DAU SINGLE SURFACE

D92019-

base number Finish
Options

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

- To build a product code in our configurator select the specify button on the base model # product page
- 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 _____
 Subcategory: Spots _____

PHYSICAL

Shape: Cube _____
 Length (mm): 80 _____
 Length (in): 3 1/8 _____
 Width (mm): 83 _____
 Width (in): 3 1/4 _____
 Height (mm): 80 _____
 Height (in): 3 1/8 _____
 Max. Overall Height (mm): 160 _____
 Max. Overall Height (in): 6 5/16 _____
 Light Distribution: Adjustable / Direct _____
 Weight (kg): 0.82 _____
 Weight (lbs): 1.81 _____
 Fixture Finish: [BAL](#) / [MWL](#) / [BSL](#) _____
 Fixture Material: Extruded Aluminum _____

ELECTRICAL

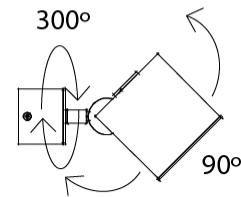
Number of Lamps: 1 _____
 Lamp Type: LED Retrofit _____
 Lamp Shape: MR16 _____
 Bulb Included: Bulb Not Included _____
 Max. Wattage Per Lamp (W): 4 _____
 Lamp Base: GU10 _____
 Input Voltage (V): 120 _____

LED

OPTICAL

RATINGS AND CERTIFICATIONS

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



DAU SINGLE SURFACE

D92019-

PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



D

DAU SINGLE SURFACE

D92126R9-

base number Finish
Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

- To build a product code in our configurator select the specify button on the base model # product page
- 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): 80
 Length (in): 3 1/8
 Width (mm): 80
 Width (in): 3 1/8
 Height (mm): 91
 Height (in): 3 9/16
 Light 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: No
 Driver Location: Remote
 Driver Type: Constant Current
 Input Voltage (V): 120 - 277
 Constant Current (MA): 350

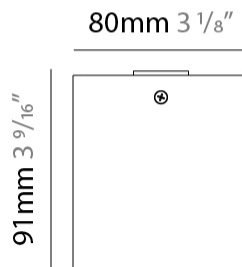
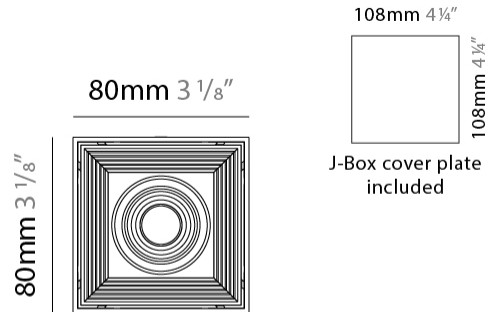
LED

Number of LEDs: 1
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 956
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



DAU SINGLE SURFACE

D92126R9-

PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



DAU SINGLE SURFACE

D92130R9-

base number Finish
Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

- To build a product code in our configurator select the specify button on the base model # product page
- 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 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

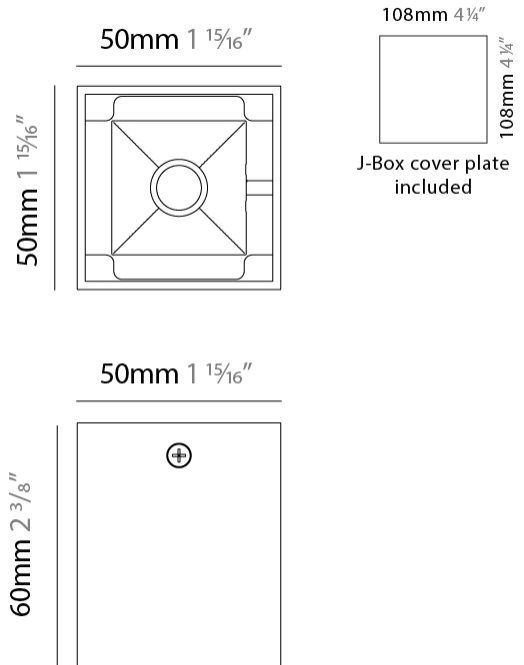
LED

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



DAU SINGLE SURFACE

D92130R9-

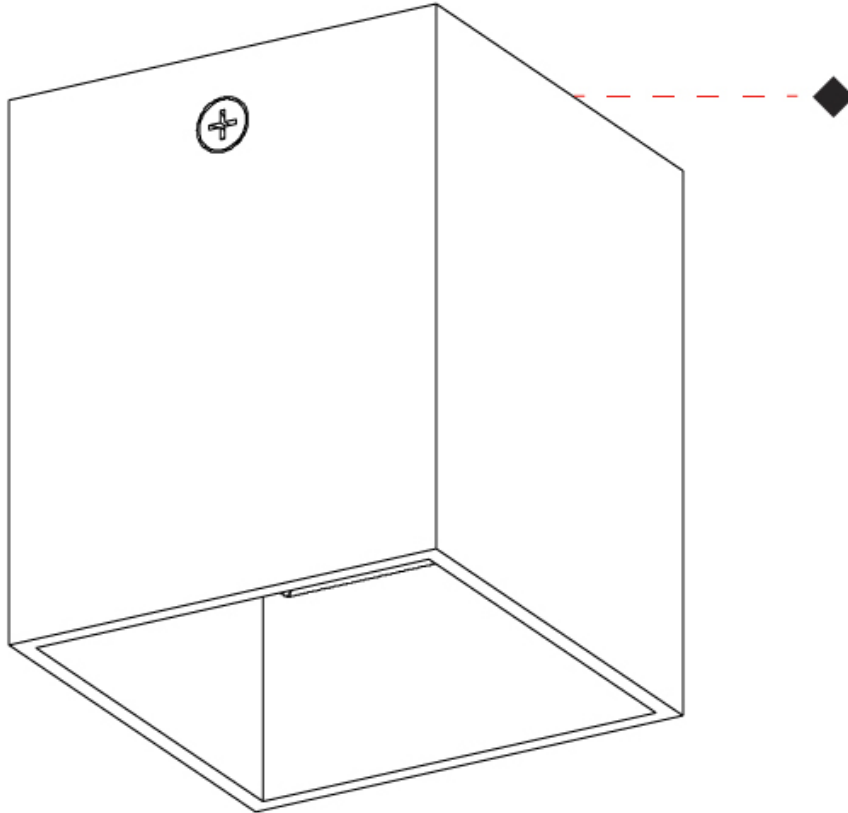
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



D

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

DAU SINGLE ADJUSTABLE SURFACE

D92188R9-

base number Finish
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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

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 3/8
Max. Overall Height (mm): 164
Max. Overall Height (in): 6 7/16
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

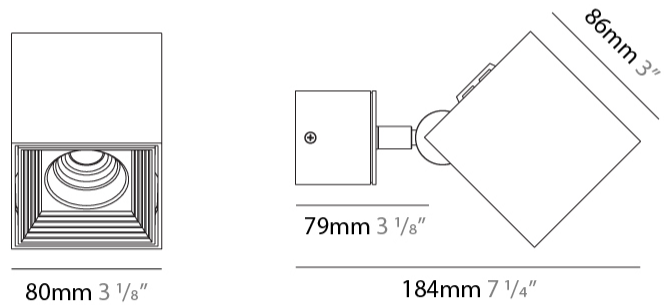
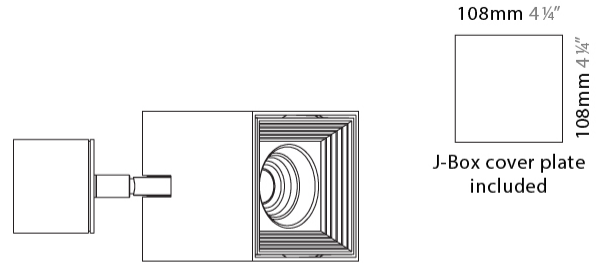
Number of LEDs: 1
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 956
CRI: >90 CRI
Lamp Life (hrs): 50000

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

D92188R9-

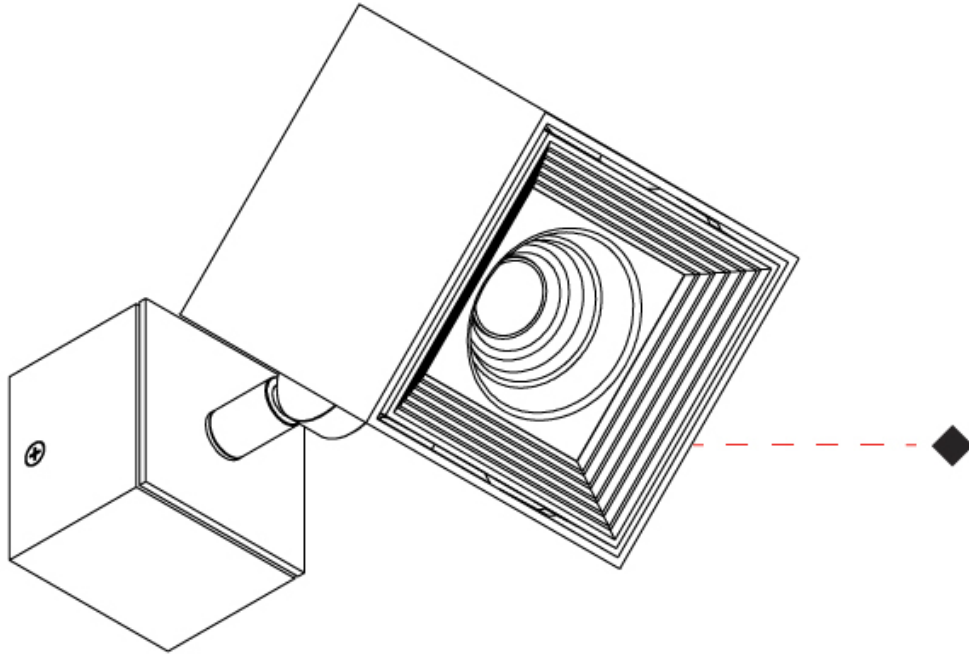
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



D

DAU SINGLE COVERED SURFACE

D93081-

base number _____
 Finish Options _____

- To build a product code in our configurator select the specify button on the base model # product page
- 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 _____

PHYSICAL

Shape: Cube _____
 Length (mm): 80 _____
 Length (in): 3 1/8 _____
 Height (mm): 84 _____
 Depth (mm): 101 _____
 Height (in): 3 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

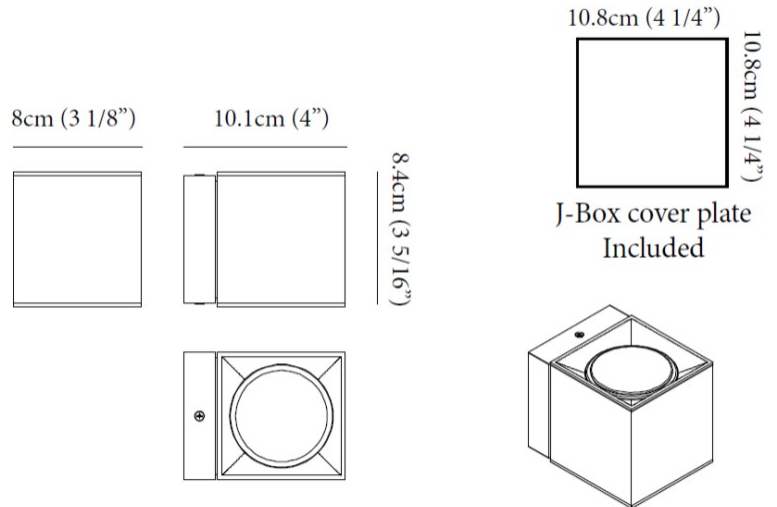
Number of Lamps: 1 _____
 Lamp Type: LED Retrofit _____
 Lamp Shape: MR16 _____
 Bulb Included: Bulb Not Included _____
 Max. Wattage Per Lamp (W): 4 _____
 Lamp Base: GU10 _____
 Input Voltage (V): 120Vac Direct Line _____

LED

OPTICAL

RATINGS AND CERTIFICATIONS

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



DAU SINGLE COVERED SURFACE

D93081-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



HALOGEN 75 W



LED 5 W



PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

DAU MINI SINGLE SURFACE

D93130R9-

base number _____
 Finish Options _____

- To build a product code in our configurator select the specify button on the base model # product page
- 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 Mini Single _____
 Brand: Milan _____
 Division: Design _____
 Mounting Type: Surface _____
 Mounting Location: Wall _____
 Subcategory: Up/Down Light _____

PHYSICAL

Shape: Cube _____
 Length (mm): 50 _____
 Length (in): 1 ¹⁵/₁₆ _____
 Height (mm): 50 _____
 Height (in): 1 ¹⁵/₁₆ _____
 Extension (mm): 60 _____
 Extension (in): 2 ³/₈ _____
 Light Distribution: Direct / Indirect _____
 Fixture Finish: CHR / MBL / MWL _____
 Fixture Material: Extruded Aluminum _____

ELECTRICAL

Lamp Type: LED _____
 Total Output Wattage (W): 10 _____
 Dimming: Electronic Low Voltage Dimming _____
 Input Voltage (V): 120Vac Direct Line _____

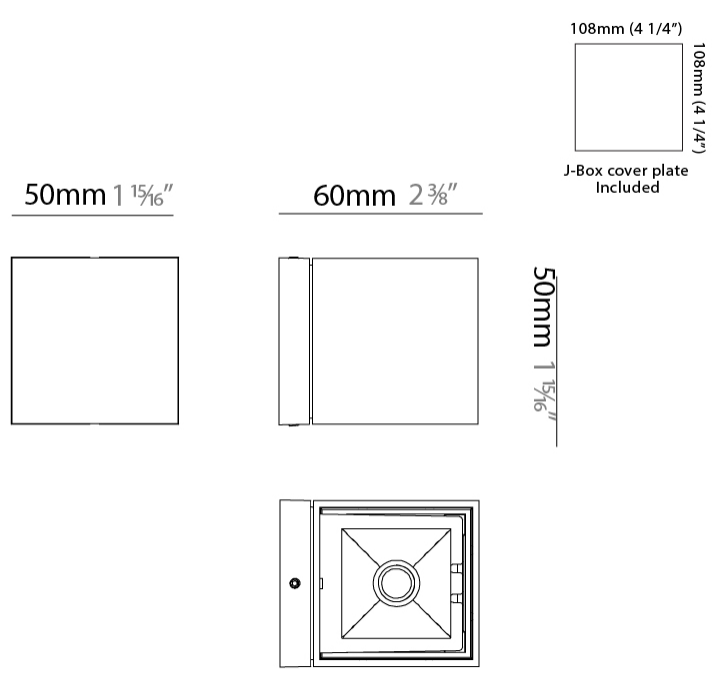
LED

Number of LEDs: 2 _____
 Color Temperature (°K): 3000 _____
 Max. Delivered Lumen (lm): 1000 _____
 CRI: >90 CRI _____

OPTICAL

RATINGS AND CERTIFICATIONS

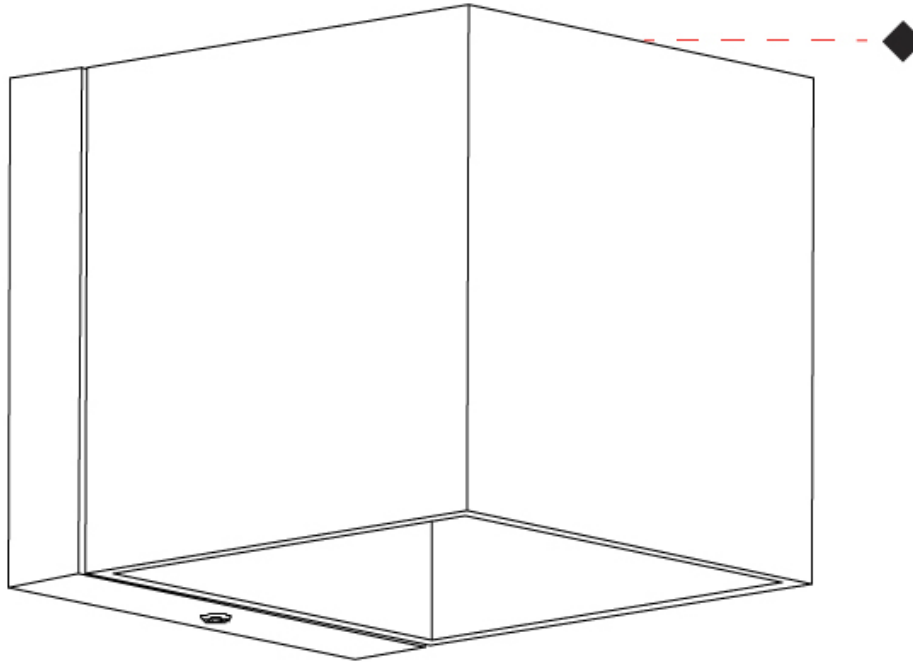
Certified By: Certified for North American Standards _____
 IP rating: IP20 _____



DAU MINI SINGLE SURFACE

D93130R9-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

DAU SINGLE SURFACE

D93132R9-

base number _____
 Finish Options _____

- To build a product code in our configurator select the specify button on the base model # product page
- 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 1/16 _____
 Depth (in): 2 3/8 _____
 Extension (mm): 60 _____
 Extension (in): 2 3/8 _____
 Light Distribution: Direct _____
 Fixture Finish: CHR / MBL / MWL _____
 Fixture Material: Extruded Aluminum _____

ELECTRICAL

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

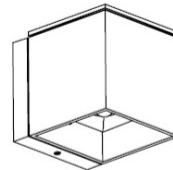
LED

Number of LEDs: 1 _____
 Color Temperature (°K): 3000 _____
 Max. Delivered Lumen (lm): 500 _____
 CRI: >90 CRI _____

OPTICAL

RATINGS AND CERTIFICATIONS

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



10.8cm (4 1/4")



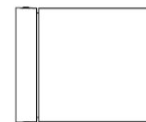
10.8cm (4 1/4")

J-Box cover plate
Included

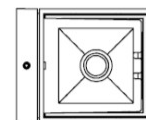
5cm (1 15/16")



6cm (2 3/8")



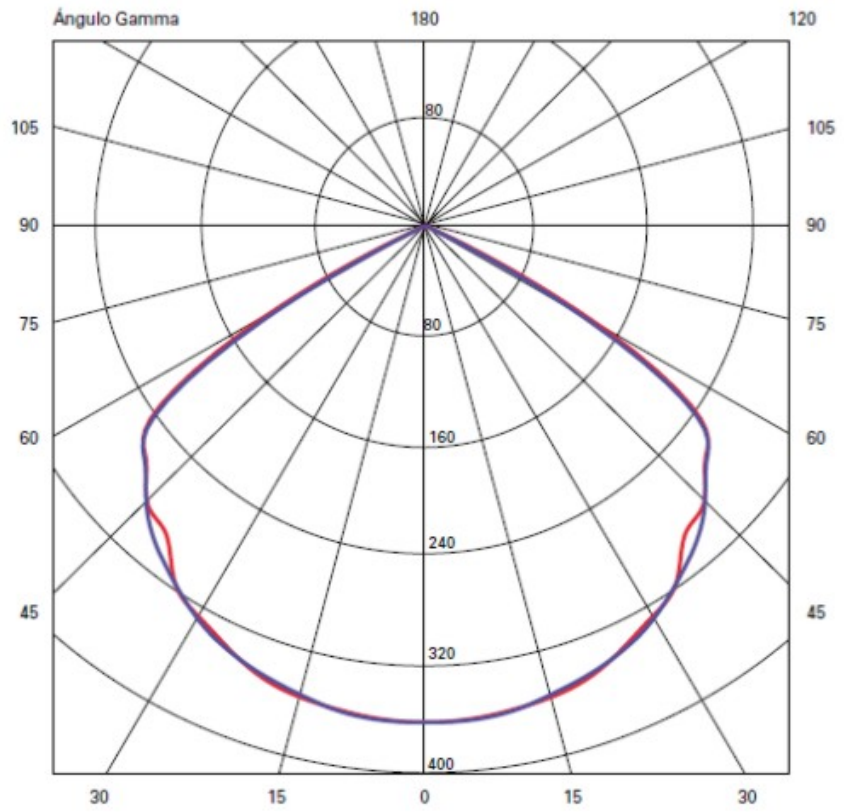
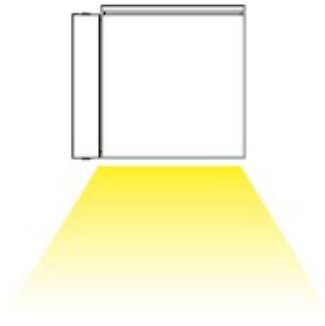
53mm (2 1/16")



DAU SINGLE SURFACE

D93132R9-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



D

DAU SINGLE SURFACE

D93148R9-

base number Finish
Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Up/Down Light

PHYSICAL

Shape: Cube
 Length (mm): 80
 Length (in): 3 1/8
 Height (mm): 80
 Height (in): 3 1/8
 Extension (mm): 101
 Extension (in): 4
 Light Distribution: Direct / Indirect
 Fixture Finish: BAL / MWL / BSL
 Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 14
 Dimming: Electronic Low Voltage Dimming to 20%
 Input Voltage (V): 120Vac Direct Line

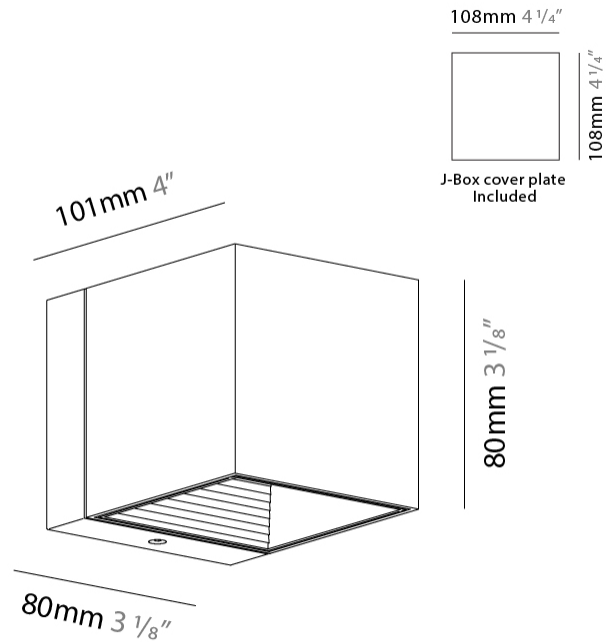
LED

Number of LEDs: 2
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 1330
 CRI: >90 CRI

OPTICAL

RATINGS AND CERTIFICATIONS

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



DAU SINGLE SURFACE

D93148R9-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

DAU SINGLE SURFACE

D93189R9-

base number Finish
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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): 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 1/2
Light 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

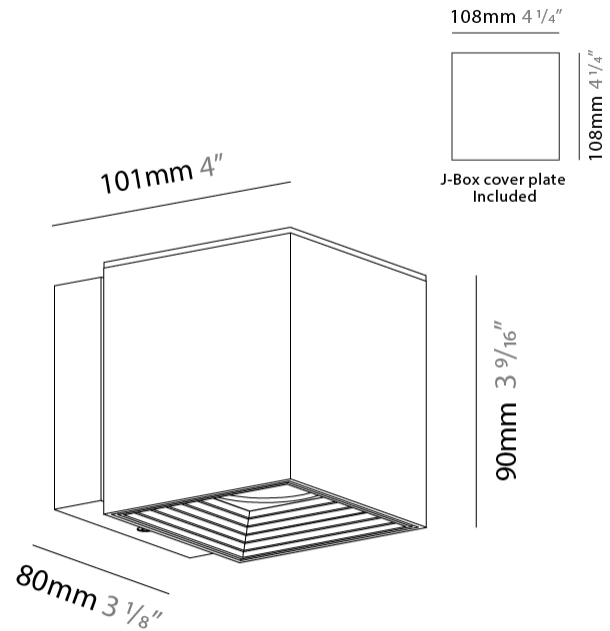
LED

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 _____



DAU SINGLE SURFACE

D93239-

base number Finish
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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): 80
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

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 (lm): 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	_____
QUANTITY	_____
DATE	_____



DAU SINGLE SURFACE

D93239-

PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



D

DAU SINGLE TRACK

D96048R9-

base number Finish
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Track
Mounting Location: Ceiling
Subcategory: Spots

PHYSICAL

Shape: Cube
Width (mm): 80
Width (in): 3 1/8
Height (mm): 165
Height (in): 6 1/2
Light Distribution: Adjustable / Direct
Fixture Finish: BAL / MWL / BSL
Fixture Material: Extruded Aluminum

ELECTRICAL

Number of Lamps: 1
Lamp Type: LED
Total Output Wattage (W): 9.3
Dimming: Phase Dimming (120Vac Only)
Input Voltage (V): 120

LED

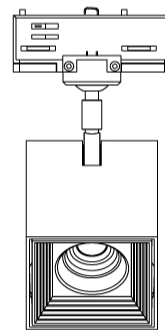
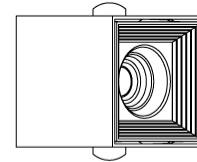
Number of LEDs: 1
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 956
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

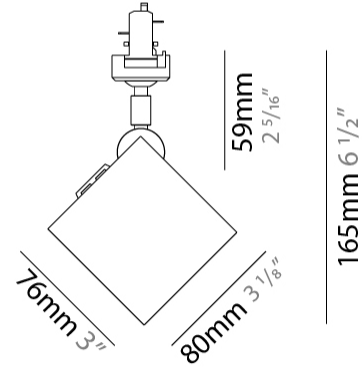
RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



80mm 3 1/8"



DAU SINGLE TRACK

D96048R9-

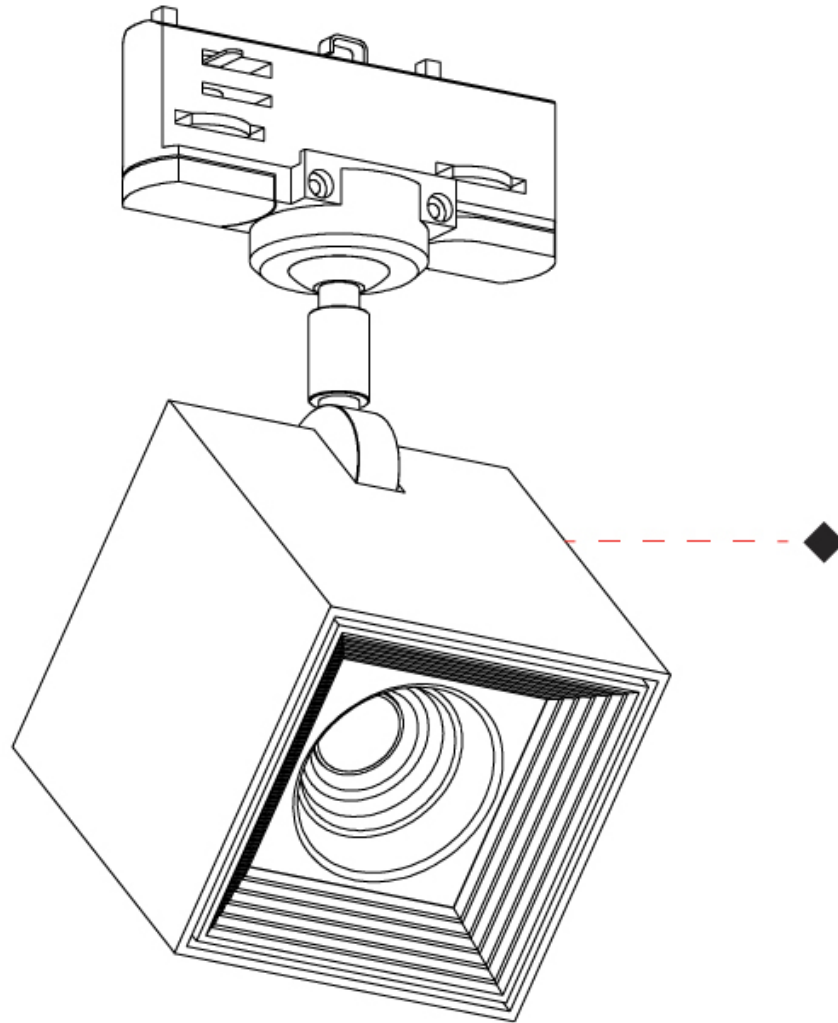
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



D

DAU SINGLE TRACK

D96052-

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: Track _____
Mounting Location: Ceiling _____
Subcategory: Spots _____

PHYSICAL

Shape: Cube _____
Width (mm): 80 _____
Width (in): 3 1/8 _____
Height (mm): 162 _____
Height (in): 6 3/8 _____
Light Distribution: Adjustable / Direct _____
Fixture Finish: [BAL](#) / [MWL](#) / [BSL](#) _____
Fixture Material: Extruded Aluminum _____

ELECTRICAL

Number of Lamps: 1 _____
Lamp Type: LED Retrofit _____
Bulb Included: Bulb Not Included _____
Max. Wattage Per Lamp (W): 8 _____
Lamp Base: GU10 _____
Driver Included: No _____
Input Voltage (V): 120 _____

LED

OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____

Fixture Finish

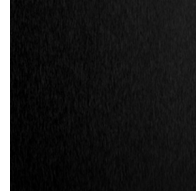
Brushed Aluminum - BAL



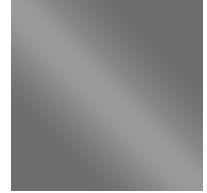
Matte White Lacquer - MWL



Black Satin Aluminum - BSL



Chrome - CHR



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.



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
	dimnable 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)