

### D92014-

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: Ceiting
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): $3\frac{7}{16}$
Light Distribution: Direct
Weight (kg): 0.82
Weight (lbs): 1.81
Fixture Finish: BAL / MWL / BSL
Fixture Material: Extruded Aluminum

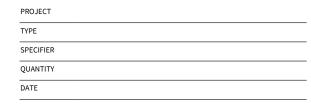
ELECTRICAL	
Number of Lamps: 1	
Lamp Type: LED Retrofit	
Lamp Shape: MR16	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 4	
Lamp Base: GU10	
Input Voltage (V): 120	

### LED

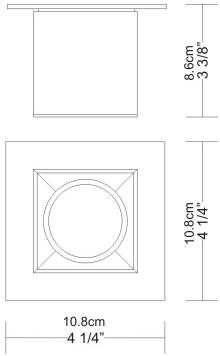
### OPTICAL

# RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





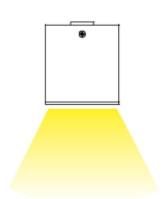


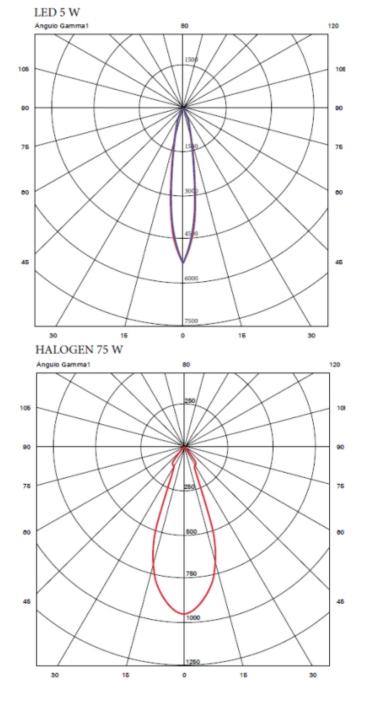




D92014-

TYPE SPECIFIER QUANTITY DATE	PROJECT		
QUANTITY	TYPE		
	SPECIFIER		
DATE	QUANTITY		
	DATE		









### D92019-

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

Division: Design
Mounting Type: Surface
Subcategory: Spots
PHYSICAL
Shape: Cube
Length (mm): 80
Length (in): 3 1/8
Width (mm): 83
Width (in): 3 <sup>1</sup> / <sub>4</sub>
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

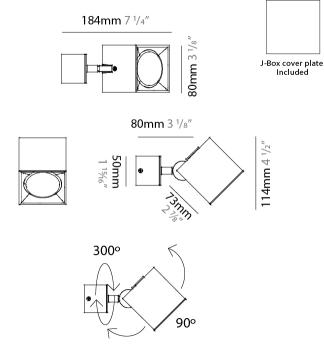
# RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







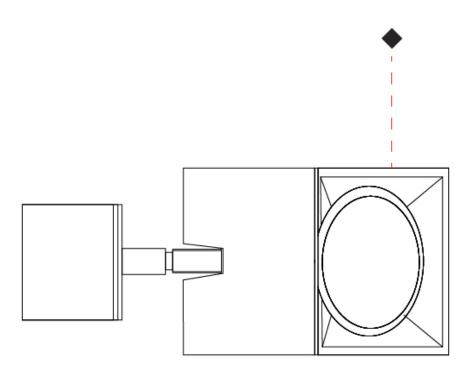


108mm (4 1/4")



D92019-

PROJECT
ТУРЕ
SPECIFIER
QUANTITY
DATE







# **DAU 2 LIGHT LINEAR SURFACE**

### D92029-

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 2 light Linear
Brand: Milan
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Downlight

Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Abstract
Length (mm): 162
Length (in): $6\frac{3}{8}$
Width (mm): 80
Width (in): 3 ½
Height (mm): 204
Height (in): 8
Light Distribution: Adjustable / Direct
Weight (kg): 1.63
Weight (lbs): 3.59
Fixture Finish: BAL / MWL / BSL
Fixture Material: Extruded Aluminum
ELECTRICAL

ELECTRICAL	
Number of Lamps: 2	
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

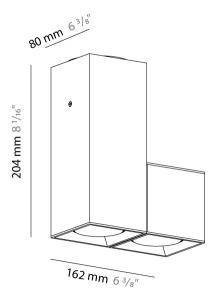
Adjustability: Rotational; Tilt 300°

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







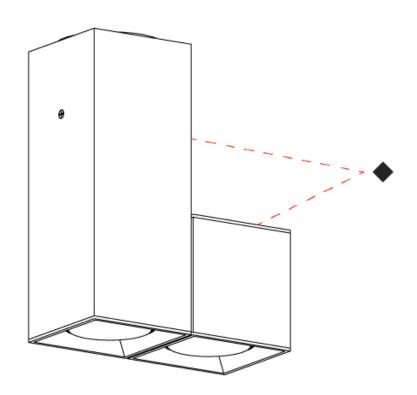




# **DAU 2 LIGHT LINEAR SURFACE**

D92029-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







# **DAU 3 LIGHT LINEAR SURFACE**

### D92030-

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 3 light Linear	
Brand: Milan	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Downlight	

Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Abstract
Length (mm): 243
Length (in): 9 ½
Width (mm): 80
Width (in): 3 $\frac{1}{8}$
Height (mm): 204
Height (in): 8
Light Distribution: Adjustable / Direct
Weight (kg): 1.63
Weight (lbs): 3.59
Fixture Finish: BAL / MWL / BSL
Fixture Material: Extruded Aluminum
ELECTRICAL

ELECTRICAL	
Number of Lamps: 3	
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	

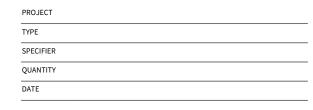
### LED

# OPTICAL

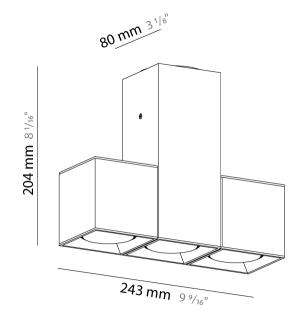
Adjustability: Rotational; Tilt 300°

# RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







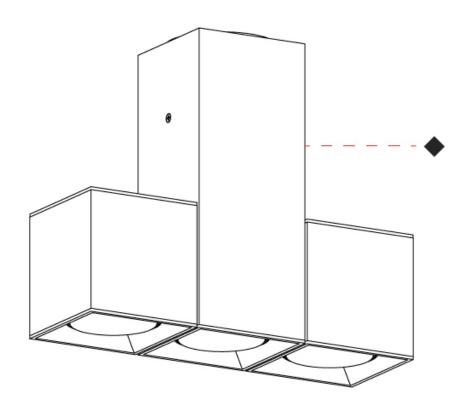




# **DAU 3 LIGHT LINEAR SURFACE**

D92030-

PROJECT	
ТҮРЕ	
SPECIFIER	_
QUANTITY	_
DATE	







# **DAU DOUBLE SURFACE**

### D93195R9-

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

Mounting Location: Wall
Subcategory: Up/Down Light
PHYSICAL
Shape: Rectangle
Length (mm): 80
Length (in): 3 1/8
Height (mm): 200
Depth (mm): 101
Height (in): 7 $\frac{7}{8}$
Depth (in): 4
Extension (mm): 101
Extension (in): 4
Light Distribution: Direct / Indirect
Fixture Finish: BAL / MWL / BSL
Fixture Material: Extruded Aluminum
ELECTRICAL

1	Lamp Type: LED
	Total Output Wattage (W): 18.6
į	Dimming: Electronic Low Voltage Dimming
į	Input Voltage (V): 120
ı	LED

LED
Number of LEDs: 2
Color Temperature (°K): 3000
Nominal Lumen (lm): 1912
CRI: >90 CRI
Lamp Life (hrs): 50000

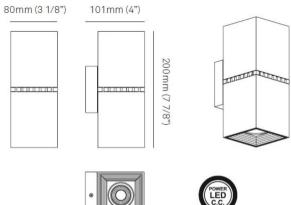
### OPTICAL

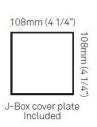
### **RATINGS AND CERTIFICATIONS**

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









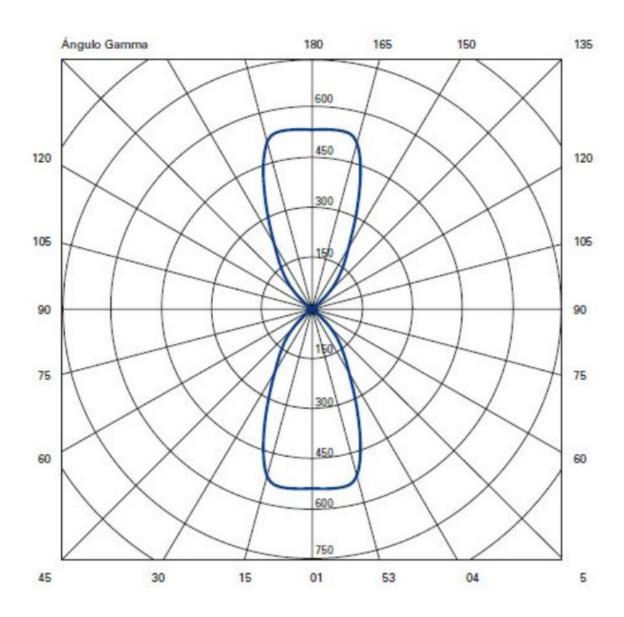




# **DAU DOUBLE SURFACE**

D93195R9-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		





# **ZANEEN**®

# **DAU SINGLE TRACK**

### D96048R9-

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	
Brand: Milan	
Division: Design	
Mounting Type: Track	
Mounting Location: Ceiling	
Subcategory: Snots	

PHYSICAL	
Shape: Cube	
Width (mm): 80	
Width (in): 3 1/8	
Height (mm): 165	
Height (in): 6 ½	
Light Distribution: Adjustable / Direct	
Fixture Finish: BAL / MWL / BSL	
Fixture Material: Extruded Aluminum	

### **ELECTRICAL**

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

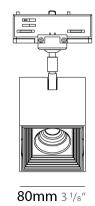
# RATINGS AND CERTIFICATIONS

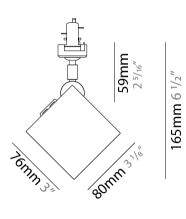
Certified By: Certified for North American Standards

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		









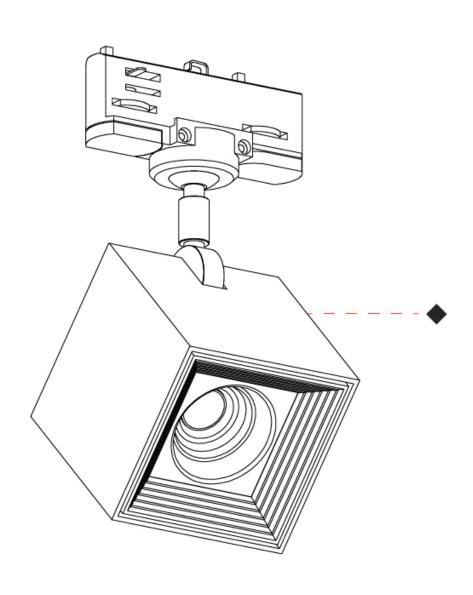




# **DAU SINGLE TRACK**

D96048R9-

PROJECT	
ТУРЕ	_
SPECIFIER	_
QUANTITY	_
DATE	_







# **DAU SINGLE TRACK**

### D96052-

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	
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	

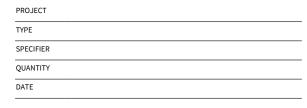
ELECTRICAL	
Number of Lamps: 1	
Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 8	
Lamp Base: GU10	
Driver Included: No	
Input Voltage (V): 120	

### LED

### OPTICAL

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards









# 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

	PROJECT
	ТҮРЕ
	SPECIFIER
	QUANTITY
-	DATE

# **LEGEND**

=	loor-mounted				
-	1001-Indulted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
/ w	vall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
↑ ce	eiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow \parallel w$	vall-mounted	T	color of suspension cable	71400	fixture with natural vivid LED (upon request)
Y or	omni-directional light distribution	<b></b>	length of suspension cable	CRI	color rendering index
<b>∆</b> di	direct light distribution		reflector degree selection	(K)	color temperature
di	direct/indirect light distribution	s s	super spot	(X)	lumen (luminous flux)
in	ndirect light distribution	*	lens	(₹	efficacy (lumens per watt)
as	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
au	aura light distribution	0	shine ring	€	marine grade (AISI 316 stainless steel)
ℴ rc	ound wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	3	walk on
SC SC	quare wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
ද්දි th	he supplied jig specifies the cutout dimensions	0	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
d•≱ m	ninimum 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)
<u></u> re	ecessed depth	lack	luminaire part to be colored (F2)		lamp protected against explosion
<u></u> Се	eiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
<b>1</b> ce	eiling thickness selection		luminaire part to be colored (F4)		acoustic material
== (s	dimmable DP (phase), DV (0-10V), DD (dali), DS step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
in cc	ncluded or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
8 Se	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
<b>ಿ</b> ″/ se	sensor	0	direct diffuser	։ (Մ) us	UL Certified to UL and CSA Standards
[ re	emote control	0	ball-proof (upon request)	<b>(B)</b>	CSA Certified to UL and CSA Standards
<b>J</b> av	available upon request	9	accessory	$\mathbf{Z}$	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)

ІКОЗ	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)
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)
IK10	protected against 20 joules impact (equivalent to $5.0 kg$ mass dropped from $400 mm$ 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 above the surface)  $\,$