# **ZANEEN**®

# **DAU SINGLE SURFACE**

#### D93041-

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: Wall	
Subcategory: Up/Down Light	

Subcategory. Op/Down Light	
PHYSICAL	
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 / Indirect	
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: T4
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 3.5
Lamp Base: G9
Input Voltage (V): 120Vac Direct Line

#### LED

#### OPTICAL

# **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20



















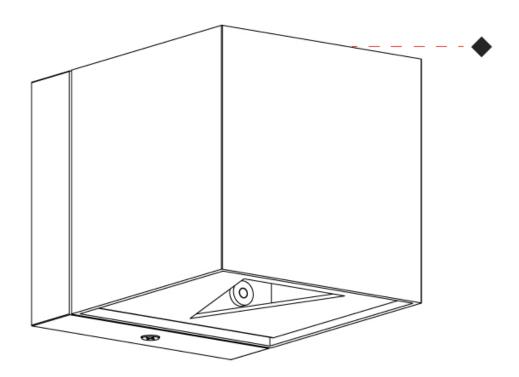




# **DAU SINGLE SURFACE**

D93041-

PROJECT	
ТУРЕ	
SPECIFIER	
QUANTITY	
DATE	







# **DAU SINGLE SURFACE**

#### D93044-

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	
Mounting Location: Wall	
Subcategory: Up/Down Light	

Mounting Type: Surface  Mounting Location: Wall  Subcategory: Up/Down Light  PHYSICAL  Shape: Rectangle  Length (mm): 80  Length (in): 3 ½  Height (mm): 174  Depth (mm): 101  Height (in): 6 ¾  Extension (mm): 101  Extension (in): 4  Light Distribution: Direct / Indirect  Weight (kg): 1.23  Weight (lbs): 2.71  Fixture Finish: BAL / MWL / BSL  Fixture Material: Extruded Aluminum  ELECTRICAL	=
Subcategory: Up/Down Light  PHYSICAL  Shape: Rectangle  Length (mm): 80  Length (in): 3 ½  Height (mm): 174  Depth (mm): 101  Height (in): 6 ½  Depth (in): 4  Extension (mm): 101  Extension (in): 4  Light Distribution: Direct / Indirect  Weight (kg): 1.23  Weight (lbs): 2.71  Fixture Finish: BAL / MWL / BSL  Fixture Material: Extruded Aluminum	Mounting Type: Surface
PHYSICAL  Shape: Rectangle Length (mm): 80 Length (in): 3 ½ Height (mm): 174 Depth (mm): 101 Height (in): 6 ½ 1 Depth (in): 4 Extension (mm): 101 Extension (in): 4 Light Distribution: Direct / Indirect Weight (kg): 1.23 Weight (lbs): 2.71 Fixture Finish: BAL / MWL / BSL Fixture Material: Extruded Aluminum	Mounting Location: Wall
Shape: Rectangle Length (mm): 80 Length (in): 3 ½ Height (mm): 174 Depth (mm): 101 Height (in): 6 ¾ Depth (in): 4 Extension (mm): 101 Extension (in): 4 Light Distribution: Direct / Indirect Weight (kg): 1.23 Weight (lbs): 2.71 Fixture Finish: BAL / MWL / BSL Fixture Material: Extruded Aluminum	Subcategory: Up/Down Light
Length (mm): 80 Length (in): 3 ½ Height (mm): 174 Depth (mm): 101 Height (in): 6 ½ 1 Depth (in): 4 Extension (mm): 101 Extension (in): 4 Light Distribution: Direct / Indirect Weight (kg): 1.23 Weight (lbs): 2.71 Fixture Finish: BAL / MWL / BSL Fixture Material: Extruded Aluminum	PHYSICAL
Length (in): 3 ½  Height (mm): 174  Depth (mm): 101  Height (in): 6 ¾  Depth (in): 4  Extension (mm): 101  Extension (in): 4  Light Distribution: Direct / Indirect  Weight (kg): 1.23  Weight (lbs): 2.71  Fixture Finish: BAL / MWL / BSL  Fixture Material: Extruded Aluminum	Shape: Rectangle
Height (mm): 174  Depth (mm): 101  Height (in): 6 %  Depth (in): 4  Extension (mm): 101  Extension (in): 4  Light Distribution: Direct / Indirect  Weight (kg): 1.23  Weight (lbs): 2.71  Fixture Finish: BAL / MWL / BSL  Fixture Material: Extruded Aluminum	Length (mm): 80
Depth (mm): 101  Height (in): 6 % 1  Depth (in): 4  Extension (mm): 101  Extension (in): 4  Light Distribution: Direct / Indirect  Weight (kg): 1.23  Weight (lbs): 2.71  Fixture Finish: BAL / MWL / BSL  Fixture Material: Extruded Aluminum	Length (in): 3 1/8
Height (in): 6 % <sub>11</sub> Depth (in): 4  Extension (mm): 101  Extension (in): 4  Light Distribution: Direct / Indirect  Weight (kg): 1.23  Weight (lbs): 2.71  Fixture Finish: BAL / MWL / BSL  Fixture Material: Extruded Aluminum	Height (mm): 174
Depth (in): 4  Extension (mm): 101  Extension (in): 4  Light Distribution: Direct / Indirect  Weight (kg): 1.23  Weight (lbs): 2.71  Fixture Finish: BAL / MWL / BSL  Fixture Material: Extruded Aluminum	Depth (mm): 101
Extension (mm): 101  Extension (in): 4  Light Distribution: Direct / Indirect  Weight (kg): 1.23  Weight (lbs): 2.71  Fixture Finish: BAL / MWL / BSL  Fixture Material: Extruded Aluminum	Height (in): 6 1/11
Extension (in): 4 Light Distribution: Direct / Indirect Weight (kg): 1.23 Weight (lbs): 2.71 Fixture Finish: BAL / MWL / BSL Fixture Material: Extruded Aluminum	Depth (in): 4
Light Distribution: Direct / Indirect Weight (kg): 1.23 Weight (lbs): 2.71 Fixture Finish: BAL / MWL / BSL Fixture Material: Extruded Aluminum	Extension (mm): 101
Weight (kg): 1.23 Weight (lbs): 2.71 Fixture Finish: BAL / MWL / BSL Fixture Material: Extruded Aluminum	Extension (in): 4
Weight (lbs): 2.71  Fixture Finish: BAL / MWL / BSL  Fixture Material: Extruded Aluminum	Light Distribution: Direct / Indirect
Fixture Finish: BAL / MWL / BSL Fixture Material: Extruded Aluminum	Weight (kg): 1.23
Fixture Material: Extruded Aluminum	Weight (lbs): 2.71
	Fixture Finish: BAL / MWL / BSL
ELECTRICAL	Fixture Material: Extruded Aluminum
	ELECTRICAL

rixture material. Extruded Aluminum	
ELECTRICAL	
Number of Lamps: 2	
Lamp Type: LED Retrofit	
Lamp Shape: MR16	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 5	
Lamp Base: GU10	
Input Voltage (V): 120Vac Direct Line	

#### LED

### OPTICAL

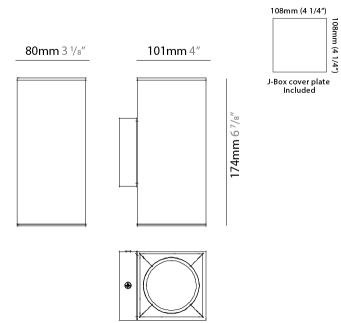
# Certified By: Certified for North American Standards

**RATINGS AND CERTIFICATIONS** 

IP rating: IP20

PROJECT	
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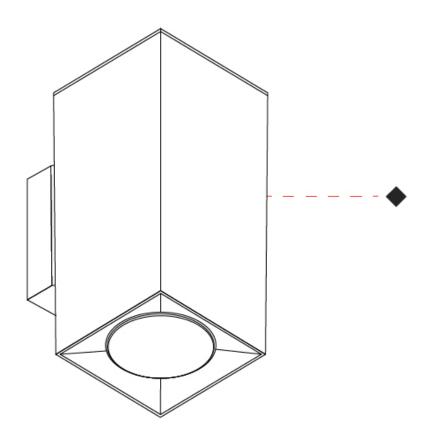


# **DAU SINGLE SURFACE**

D93044-

PROJECT
TYPE

SPECIFIER
QUANTITY
DATE







# **DAU SINGLE COVERED SURFACE**

#### D93081-

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

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 ½
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

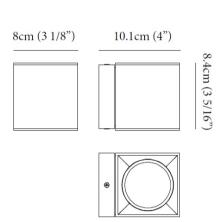
# **RATINGS AND CERTIFICATIONS**

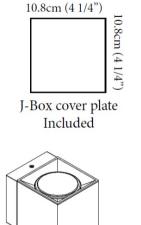
Certified By: Certified for North American Standards

IP rating: IP20









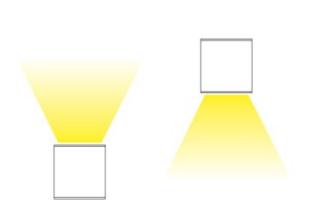


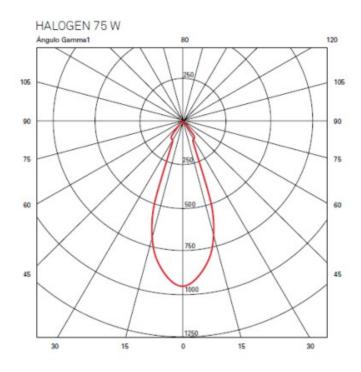


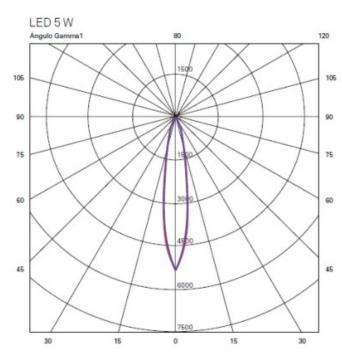
# **DAU SINGLE COVERED SURFACE**

D93081-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	











# **DAU**

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**

F		_			special LED (upon request) RGR_RGRW_tunable
<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	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	<b>←</b>	length of suspension cable	CRI	color rendering index
À	direct light distribution		reflector degree selection	<b>℃</b> 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
Ā	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
Z)	square wall or ceiling cut-out	Ġ	free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	6	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□+</b> *	minimum 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)
$\hat{\pm}$	recessed depth	lack	luminaire part to be colored (F2)		lamp protected against explosion
<b>1</b>	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	<b>●</b> ®	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
<b>₩</b>	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
<b>9</b>	sensor	O	direct diffuser	շ <b>(</b> Մ) սո	UL Certified to UL and CSA Standards
	remote control	$\oplus$	ball-proof (upon request)	<b>(II</b> )	CSA Certified to UL and CSA Standards
9	available upon request	0	accessory	<b>Z</b>	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)
1K07	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