# **ZANEEN**<sub>®</sub>

# **DAU SINGLE SURFACE**

### D92126R9-

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 Single Subseries: Dau Single Brand: Milan Division: Design Mounting Type: Surface Mounting Location: Ceiling Subcategory: Downlight PHYSICAL Shape: Cube Length (mm): 80 Length (in): 3 ½ Width (inn): 80 Width (inn): 3 ½ Height (inn): 91 Elight Distribution: Direct Fixture Finish: BAL / MWL / BSL Fixture Material: Extruded Aluminum ELECTRICAL Lamp Type: LED Input Wattage (W): 10	Series: Dau	
Brand: Milan         Division: Design         Mounting Type: Surface         Mounting Location: Ceiling         Subcategory: Downlight         PHYSICAL         Shape: Cube         Length (mm): 80         Width (mm): 80         Width (in): $3 \frac{1}{4}$ Width (in): $3 \frac{1}{5}$ Height (mm): 91         Height (in): $3 \frac{1}{26}$ Light Distribution: Direct         Fixture Finish: BAL / MWL / BSL         Fixture Material: Extruded Aluminum         ELECTRICAL         Lamp Type: LED		
Division: Design Mounting Type: Surface Mounting Location: Ceiling Subcategory: Downlight PHYSICAL Shape: Cube Length (mm): 80 Length (in): $3 \frac{1}{6}$ Width (mm): 80 Width (in): $3 \frac{1}{6}$ Height (mm): 91 Height (in): $3 \frac{1}{16}$ Light Distribution: Direct Fixture Finish: BAL / MWL / BSL Fixture Material: Extruded Aluminum ELECTRICAL Lamp Type: LED		
Mounting Type: Surface         Mounting Location: Ceiling         Subcategory: Downlight         PHYSICAL         Shape: Cube         Length (mm): 80         Length (in): $3 \frac{1}{6}$ Width (in): $3 \frac{1}{6}$ Width (in): $3 \frac{1}{6}$ Height (in): $3 \frac{1}{16}$ Light Distribution: Direct         Fixture Finish: BAL / MWL / BSL         Fixture Material: Extruded Aluminum         ELECTRICAL         Lamp Type: LED		
Mounting Location: Ceiling         Subcategory: Downlight         PHYSICAL         Shape: Cube         Length (mm): 80         Length (in): $3 \frac{1}{4}$ Width (mm): 80         Width (in): $3 \frac{1}{4}$ Height (in): $3 \frac{1}{46}$ Height (in): $3 \frac{1}{466}$ Light Distribution: Direct         Fixture Finish: BAL / MWL / BSL         Fixture Material: Extruded Aluminum         ELECTRICAL         Lamp Type: LED		
Subcategory: Downlight PHYSICAL Shape: Cube Length (mm): 80 Length (in): $3\frac{1}{4}$ Width (mm): 80 Width (in): $3\frac{1}{4}$ Height (mm): 91 Height (in): $3\frac{1}{46}$ Light Distribution: Direct Fixture Finish: BAL / MWL / BSL Fixture Material: Extruded Aluminum ELECTRICAL Lamp Type: LED		
PHYSICAL         Shape: Cube         Length (mm): 80         Length (in): $3\frac{1}{4_{6}}$ Width (mm): 80         Width (in): $3\frac{1}{4_{6}}$ Height (mm): 91         Height (in): $3\frac{1}{4_{16}}$ Light Distribution: Direct         Fixture Finish: BAL / MWL / BSL         Fixture Material: Extruded Aluminum         ELECTRICAL         Lamp Type: LED	Mounting Location: Ceiling	
Shape: Cube Length (mm): 80 Length (in): 3 <sup>1</sup> / <sub>8</sub> Width (mm): 80 Width (in): 3 <sup>1</sup> / <sub>8</sub> Height (mm): 91 Height (in): 3 <sup>9</sup> / <sub>16</sub> Light Distribution: Direct Fixture Finish: BAL / MWL / BSL Fixture Material: Extruded Aluminum ELECTRICAL Lamp Type: LED	Subcategory: Downlight	
Length (mm): 80 Length (in): 3 <sup>1</sup> / <sub>6</sub> Width (mm): 80 Width (in): 3 <sup>1</sup> / <sub>6</sub> Height (mm): 91 Height (in): 3 <sup>9</sup> / <sub>16</sub> Light Distribution: Direct Fixture Finish: BAL / MWL / BSL Fixture Material: Extruded Aluminum <b>ELECTRICAL</b> Lamp Type: LED	PHYSICAL	
Length (in): 3 $\frac{1}{6}$ Width (mm): 80         Width (in): 3 $\frac{1}{6}$ Height (mm): 91         Height (in): 3 $\frac{9}{16}$ Light Distribution: Direct         Fixture Finish: BAL / MWL / BSL         Fixture Material: Extruded Aluminum         ELECTRICAL         Lamp Type: LED	Shape: Cube	
Width (mm): 80         Width (in): 3 ½         Height (mm): 91         Height (in): 3 ½         Light Distribution: Direct         Fixture Finish: BAL / MWL / BSL         Fixture Material: Extruded Aluminum         ELECTRICAL         Lamp Type: LED	Length (mm): 80	
Width (in): 3 $\frac{1}{2}_{6}$ Height (mm): 91 Height (in): 3 $\frac{9}{16}$ Light Distribution: Direct Fixture Finish: BAL / MWL / BSL Fixture Material: Extruded Aluminum ELECTRICAL Lamp Type: LED	Length (in): $3\frac{1}{8}$	
Height (mm): 91 Height (in): 3 <sup>9</sup> / <sub>16</sub> Light Distribution: Direct Fixture Finish: BAL / MWL / BSL Fixture Material: Extruded Aluminum ELECTRICAL Lamp Type: LED	Width (mm): 80	
Height (in): 3 $\frac{3}{16}$ Light Distribution: Direct Fixture Finish: BAL / MWL / BSL Fixture Material: Extruded Aluminum ELECTRICAL Lamp Type: LED	Width (in): 3 <sup>1</sup> / <sub>8</sub>	
Light Distribution: Direct Fixture Finish: BAL / MWL / BSL Fixture Material: Extruded Aluminum ELECTRICAL Lamp Type: LED	Height (mm): 91	
Fixture Finish: BAL / MWL / BSL Fixture Material: Extruded Aluminum ELECTRICAL Lamp Type: LED	Height (in): $3^{9}/_{16}$	
Fixture Material: Extruded Aluminum  ELECTRICAL Lamp Type: LED	Light Distribution: Direct	
ELECTRICAL Lamp Type: LED	Fixture Finish: BAL / MWL / BSL	
Lamp Type: LED	Fixture Material: Extruded Aluminum	
	ELECTRICAL	
Input Wattage (W): 10	Lamp Type: LED	
	Input Wattage (W): 10	
Total Output Wattage (W): 9.3	Total Output Wattage (W): 9.3	

otat Output wattage (w): 9.5	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac o and 0-10V Dimming)	only)
Driver Included: No	
Driver Location: Remote	
Driver Type: Constant Current	
nput 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

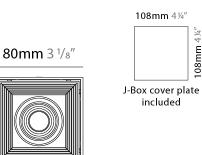
#### RATINGS AND CERTIFICATIONS

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

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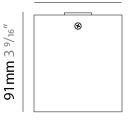
PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





80mm 3 1/8"

80mm 3 <sup>1/8"</sup>



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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# **DAU SINGLE SURFACE**

D92126R9-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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# **DAU SINGLE SURFACE**

Finish

### D93189R9-

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: Mila	n
Division: De	esign
Mounting T	ype: Surface
Mounting L	ocation: Wall
Subcategor	ry: Downlight
PHYSICAL	
Shape: Cub	e
Length (mn	n): 80
Length (in):	3 <sup>1</sup> / <sub>8</sub>
Height (mm	ו): 90
Depth (mm	): 101
Height (in):	3 %/16
Depth (in): 4	4
Extension (	mm): 114
Extension (i	in): 4 ½
Light Distrib	bution: Direct
Fixture Finis	sh: BAL / MWL / BSL
Fixture Mat	erial: Extruded Aluminum
ELECTRICA	L
Lamp Type:	: LED
Input Watta	age (W): 10
Total Outpu	ut Wattage (W): 9.3
Dimming: T and 0-10V D	ri-Mode (Non-Dimming and Phase Dimming (120Vac only) Dimming)
Driver Inclu	ided: Yes
Driver Loca	tion: Integrated
Driver Type	e: Constant Current - 120Vac
Driver Class	s: Class 2
Input Voltag	ge (V): 120 - 277
Constant Cu	urrent (MA): 350
	est: Not included - see components) Remote: 0-10Vdc 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

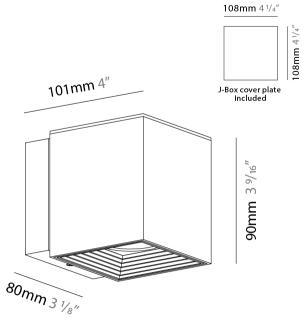
### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			 
SPECIFIER			 
QUANTITY			
DATE			





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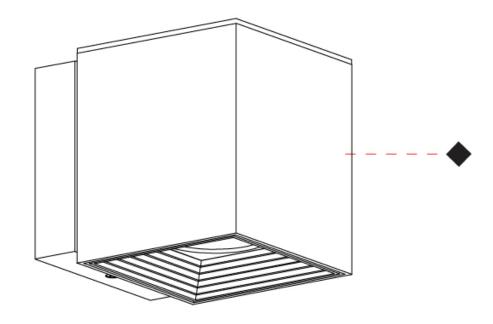
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# **DAU SINGLE SURFACE**

D93189R9-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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## DAU COLOR FINISH CHART

PROJECT

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	

#### **Fixture Finish**

Brushed Aluminum - BAL



Matte White Lacquer - MWL







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.

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DAU

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

## LEGEND

		-			
<u>↓</u>	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	1111 1140	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
À	direct light distribution	$\square$	reflector degree selection	<b>°К</b>	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	Å	lens	(₩	efficacy (lumens per watt)
	asymmetric light distribution	Ø	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
$\mathbf{A}$	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	Ŏ	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	Ĩ	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>B</b> SC	Dark Sky Compliance
(]+ + M	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
1	ceiling thickness selection		luminaire part to be colored (F4)	ۥ	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	luminaire part to be colored (F5)		protection class I, protection insulation
с <u>т</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
シリ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
()	remote control	$\odot$	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	$(\mathbb{Z})$	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)
1940	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
1965	protected against ingress of dust protected against jets of water
1966	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)
IK02	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)
IK04	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)
1609	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)

September 26, 2024, 10:59 am