# **ZANEEN**<sub>®</sub>

## **BRIDGE SINGLE SURFACE**

### D92110

GENERAL
Series: Bridge
Subseries: Bridge Single
Brand: Milan
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Rectangle
Length (mm): 107
Length (in): $4\frac{3}{16}$
Width (mm): 110
Width (in): $4\frac{5}{16}$
Extension (mm): 156
Extension (in): $6\frac{1}{8}$
Light Distribution: Adjustable / Direct
Weight (kg): 1.4
Weight (lbs): 3
Fixture Finish: WHI
Fixture Material: Aluminum
ELECTRICAL
Input Wattage Range: 10 - 19 W
Lamp Type: LED
Total Output Wattage (W): 9.7
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: External
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): 1010
CRI: >80 CRI
Lamp Life (hrs): 50000
OPTICAL

#### Reflector°: 50

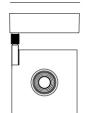
**RATINGS AND CERTIFICATIONS** 

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

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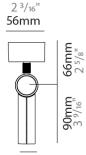






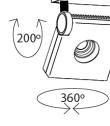
100mm 3 15/16"

D



26mm 1"





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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

# **ZANEEN**.

## **BRIDGE DOUBLE SURFACE**

### D92112

GENERAL
Series: Bridge
Subseries: Bridge Double
Brand: Milan
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Rectangle
Length (mm): 280
Length (in): 11
Width (mm): 110
Width (in): $4\frac{5}{16}$
Extension (mm): 156
Extension (in): 6 <sup>1</sup> / <sub>8</sub>
Light Distribution: Adjustable / Direct
Fixture Finish: WHI
Fixture Material: Aluminum
ELECTRICAL
Input Wattage Range: 20 - 29 W
Lamp Type: LED
Total Output Wattage (W): 20
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
LED
Number of LEDs: 2
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 2020

OPTICAL	
Lamp Life (hrs): 50000	
CRI: >80 CRI	
Max. Delivered Lumen (Im): 2020	

#### Reflector°: 50

#### **RATINGS AND CERTIFICATIONS**

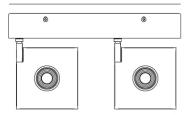
Certified By: CSA Certified to UL and CSA Standards	
IP rating: IP20	

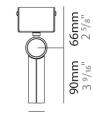
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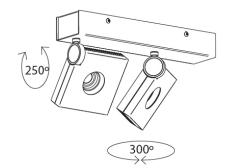
280mm 11"

60mm 2 <sup>3</sup>/8"





26mm 1"



100mm

3 15/16

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## **BRIDGE SINGLE SURFACE**

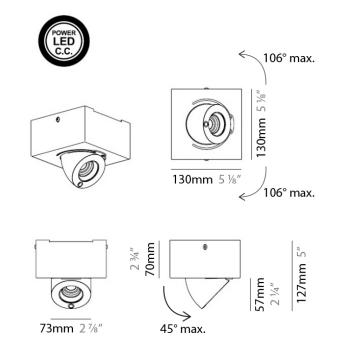
### D92118

GENERAL
Series: Bridge
Subseries: Bridge Single
Brand: Milan
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Square
Length (mm): 130
Length (in): $5\frac{1}{8}$
Width (mm): 130
Width (in): $5\frac{1}{8}$
Height (mm): 127
Height (in): 5
Light Distribution: Adjustable / Direct
Weight (kg): 1.8
Weight (lbs): 4
Fixture Finish: WHI
Fixture Material: Aluminum
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED
Max. Wattage Per Lamp (W): 10
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current
Driver Class: Class 2
Input Voltage (V): 120
Constant Current (MA): 350
Upon Request: Dimmable option available with remote driver upon
request
LED
Number of LEDs: 1
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 1010
Max. Delivered Lumen (Im): 1010 CRI: >80 CRI
CRI: >80 CRI
CRI: >80 CRI OPTICAL

Certi	fied By: (	CSA Cei	tified t	o UL a	and CSA	Standa	rds
IP rat	ting: IP2(	)					

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# **ZANEEN**.

## **BRIDGE DOUBLE SURFACE**

#### D92119

eries: Bridge	
Subseries: Bridge Double	
Brand: Milan	
Division: Design	
Iounting Type: Surface	
founting Location: Ceiling	
bubcategory: Spots	
PHYSICAL	
hape: Rectangle	
ength (mm): 300	
ength (in): 11 $\frac{13}{16}$	
Vidth (mm): 160	
Vidth (in): $6\frac{5}{16}$	
leight (mm): 127 leight (in): 5	
ight Distribution: Adjustable / Direct	
Veight (kg): 4.1 Veight (lbs): 9	
ixture Finish: WHI	
ixture Material: Aluminum	
lumber of Lamps: 2	
•	
amp Type: LED Total Output Wattage (W): 20	
fax. Wattage Per Lamp (W): 10	
Dimming: Non-Dimmable	
Driver Included: Yes	
Priver Location: Integrated	
Driver Type: Constant Current	
Driver Class: Class 2	
nput Voltage (V): 120 - 277	
Constant Current (MA): 700	
Ipon Request: Dimmable option available with remote drive	r upon
equest	•
ED	
lumber of LEDs: 2	
color Temperature (°K): 2700	
1ax. Delivered Lumen (lm): 2020	
Aax. Delivered Lumen (Im): 2020 RI: >80 CRI	

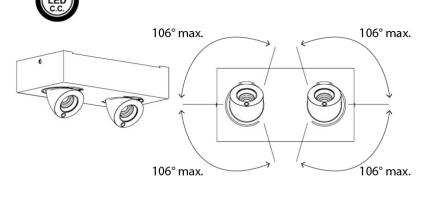
#### Reflector°: 50

#### **RATINGS AND CERTIFICATIONS**

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

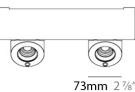
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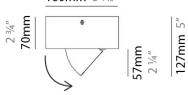




300mm 11 13/16"

160mm 6 5/16"







45° max.

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# LEGEND

<b>↓</b>	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	U	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	æ	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	<u></u>	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution		length of suspension cable	CRI	color rendering index
	direct light distribution	Δ	reflector degree selection	€К	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\overline{\mathbf{Y}}}$	indirect light distribution	*	lens	LM	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	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	۲	walk on
5	square wall or ceiling cut-out	Ð	free individual colors 01-29		drive on
d d	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
(++)	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
<b>↓</b>	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)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class l, protection insulation
<u>с</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)	<u>ج</u>	CSA Certified to UL and CSA Standards
2	available upon request	0	accessory	2	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
1954	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**

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)
КО4	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)
КО9	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)