## LINEA SURFACE

#### D92038

GENERAL
Series: Linea
Brand: Milan
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Flush Mount
PHYSICAL
Shape: Square
Length (mm): 420
Length (in): 16 $\frac{1}{2}$
Width (mm): 420
Width (in): $16\frac{1}{2}$
Height (mm): 76
Height (in): 3.0
Extension (mm): 76
Extension (in): 3.0
Weight (kg): 4.09
Weight (lbs): 9.02
Diffuser: White Glass
Fixture Material: Glass / Aluminum
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit / Halogen
Lamp Shape: T3
Bulb Included: Bulb Not Included
Total Output Wattage (W): 23 / 150
Max. Wattage Per Lamp (W): 23 / 150
Lamp Base: RSC
Dimming: Non-Dimmable
Driver Included: No
Input Voltage (V): 120
LED

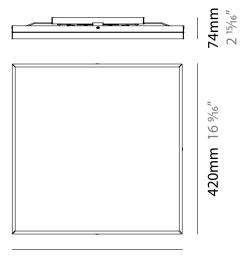
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT			
ТҮРЕ			
NOTES			
QUANTITY			
DATE			





420mm 16 %16"

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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.

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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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## **LINEA SURFACE**

#### D92053

GENERAL
Series: Linea
Brand: Milan
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Rectangle
Length (mm): 300
Length (in): 11 <sup>3</sup> / <sub>4</sub>
Width (mm): 300
Width (in): 11 <sup>3</sup> / <sub>4</sub>
Height (mm): 76
Height (in): 3
Extension (mm): 76
Extension (in): 3
Weight (kg): 2.7
Weight (lbs): 6
Diffuser: White Glass
Fixture Material: Glass / Aluminum
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit / Halogen
Lamp Shape: T3
Bulb Included: Bulb Not Included
Bulb Included: Bulb Not Included Total Output Wattage (W): 23 / 100
Total Output Wattage (W): 23 / 100

### LED

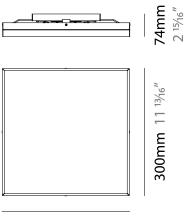
OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

PROJECT	
ТҮРЕ	
NOTES	
QUANTITY	
DATE	





300mm 11 <sup>13</sup>/16"

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## LINEA SURFACE

#### D92067

Series: Linea	
Brand: Milan	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Ambient	
PHYSICAL	
Shape: Rectangle	
Length (mm): 500	
Length (in): 19 ¾	
Width (mm): 500	
Width (in): 19 ¾	
Height (mm): 89	
Height (in): $3\frac{1}{2}$	
Weight (kg): 4.5	
Weight (lbs): 10	
Diffuser: White Glass	
Fixture Finish: SST	
Fixture Material: Glass / Aluminum	
ELECTRICAL	
Number of Lamps: 1+1	
Lamp Type: T5 Circline Fluorescent	
Bulb Included: Bulb Not Included	
Total Output Wattage (W): 62	
Max. Wattage Per Lamp (W): 22W + 40W	
Lamp Base: 2GX13	
Dimming: Non-Dimmable	
Input Voltage (V): 120	
Lamp Voltage (V): 120	

#### OPTICAL

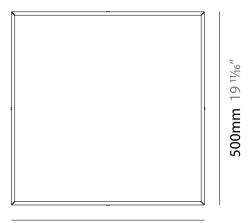
#### RATINGS AND CERTIFICATIONS

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

TYPE			
NOTES			
QUANTITY			
DATE			







500mm 19<sup>11</sup>/16"

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## LINEA SURFACE

## D93068

GENERAL							
Series: Linea							
Brand: Milan							
Division: Design							
Mounting Type: Surface							
Mounting Location: Wall							
Subcategory: Ambient							
PHYSICAL							
Shape: Rectangle							
Length (mm): 241							
Length (in): 9 $\frac{1}{2}$							
Width (in): 9 <sup>1</sup> / <sub>2</sub>							
Height (mm): 61							
Height (in): 2 <sup>3</sup> / <sub>8</sub>							
Extension (mm): 114							
Extension (in): 4 <sup>1</sup> / <sub>2</sub>							
Light Distribution: Direct / Indirect							
Weight (kg): 2.27							
Weight (lbs): 5							
Diffuser: White Glass							
Fixture Finish: BLK							
Fixture Material: Glass / Aluminum							
ELECTRICAL							
Number of Lamps: 1							
Lamp Type: LED Retrofit / Halogen							
Lamp Shape: T3							
Bulb Included: Bulb Not Included							
Total Output Wattage (W): 23 / 150							
Max. Wattage Per Lamp (W): 23 / 150							
Lamp Base: RSC							
Input Voltage (V): 120							
LED							

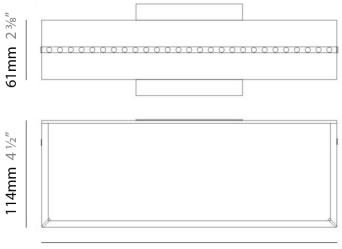
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT
ТҮРЕ
NOTES
QUANTITY
DATE





241mm 9 1/2"

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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)
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	٢	walk on
5	square wall or ceiling cut-out	Ĥ	free individual colors 01-29	۲	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)	٩.	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)
КО2	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)