ZANEEN_®

FLAT Q SURFACE

D12045

GENERAL

GENERAL	
Series: Flat Q	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
PHYSICAL	
Length (mm): 152	
Length (in): 6	
Width (mm): 152	
Width (in): 6	
Height (mm): 76	
Height (in): 3	
Extension (mm): 76	
Extension (in): 3	
Weight (kg): 2.26	
Weight (lbs): 5	
Diffuser: Opal White Satin Acrylic	
Fixture Finish: WHI	
Fixture Material: Metal	
ELECTRICAL	
Number of Lamps: 1	
Lamp Type: LED Retrofit / CFL	
Bulb Included: Bulb Not Included	
Total Output Wattage (W): 10 / 13	
Max. Wattage Per Lamp (W): 10 / 13	
Lamp Base: GX23-2	
Dimming: Non-Dimmable	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Ballast - Universal	

LED

OPTICAL

RATINGS AND CERTIFICATIONS

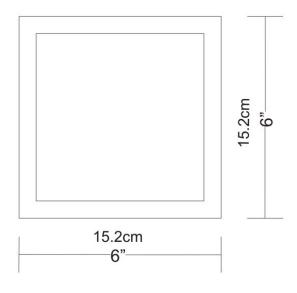
Input Voltage (V): 120 - 277

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

PROJECT		
ТҮРЕ		
NOTES		
QUANTITY		
DATE		







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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

ZANEEN_®

FLAT Q SURFACE

D12049

GENERAL

Series: Flat Q	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
PHYSICAL	
Length (mm): 300	
Length (in): $11\frac{3}{4}$	
Width (mm): 300	
Width (in): 11 ³ / ₄	
Height (mm): 80	
Height (in): 3 1/8	
Extension (mm): 80	
Extension (in): $3\frac{1}{8}$	
Weight (kg): 2.26	
Diffuser: Opal White Satin Acrylic	
Fixture Material: Metal	
ELECTRICAL	
Number of Lamps: 2	
Lamp Type: LED Retrofit / CFL	
Bulb Included: Bulb Not Included	
Total Output Wattage (W): 20 / 36	

Lamp Base: 2G11	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Ballast - Universal	

Input Voltage (V): 120 - 277 LED

Max. Wattage Per Lamp (W): 10 / 18

OPTICAL

RATINGS AND CERTIFICATIONS

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FLAT Q SURFACE

D12052

GENERAL
Series: Flat Q
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
PHYSICAL
Length (mm): 451
Length (in): 17 ³ / ₄
Width (mm): 451
Width (in): 17 ³ / ₄
Height (mm): 89
Height (in): $3\frac{1}{2}$
Extension (mm): 89
Extension (in): $3\frac{1}{2}$
Weight (kg): 3.2
Weight (lbs): 7
Diffuser: Opal White Satin Acrylic
Fixture Material: Metal
ELECTRICAL
Number of Lamps: 3
Lamp Type: LED Retrofit / CFL
Bulb Included: Bulb Not Included
Total Output Wattage (W): 54 / 108
Max. Wattage Per Lamp (W): 18 / 36
Lamp Base: 2G11
Driver Included: Yes
Driver Location: Integrated
Driver Type: Ballast - Universal
Input Voltage (V): 120 - 277
Lamp Voltage (V): 120
LED

OPTICAL

RATINGS AND CERTIFICATIONS

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ZANEEN.

FLAT Q SURFACE

D12053

GENERAL	
Series: Flat Q	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
PHYSICAL	×
Shape: Square	
Length (mm): 451	
Length (in): 17 ³ / ₄	
Width (mm): 451	
Width (in): 17 ³ / ₄	
Height (mm): 89	
Height (in): $3\frac{1}{2}$	
Extension (mm): 89	
Extension (in): $3\frac{1}{2}$	
Light Distribution: Direct	
Weight (kg): 3.2	
Weight (lbs): 7	1 - come
Diffuser: Opal White Satin Acrylic	
Fixture Finish: Chrome	_
Fixture Material: Metal	_
ELECTRICAL	
Number of Lamps: 3	_
Lamp Type: LED Retrofit / CFL	_
Bulb Included: Bulb Not Included	_
Total Output Wattage (W): 54 / 108	_
Max. Wattage Per Lamp (W): 18 / 36	_
Lamp Base: 2G11	_
Driver Included: Yes	
Driver Location: Integrated	_
Driver Type: Ballast - Universal	
Input Voltage (V): 120 - 277	
LED	

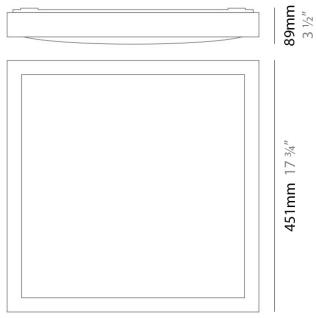
OPTICAL

RATINGS AND CERTIFICATIONS

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PROJECT		
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451mm 17 3/4"

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ZANEEN.

FLAT Q SURFACE

D12055

GENERAL
Series: Flat Q
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
PHYSICAL
Shape: Square
Length (mm): 600
Length (in): 23 ⁵ ⁄ ₈
Width (mm): 600
Width (in): 23 ⁵ / ₈
Height (mm): 89
Height (in): $3\frac{1}{2}$
Extension (mm): 89
Extension (in): $3\frac{1}{2}$
Weight (kg): 2.72
Weight (lbs): 6
Diffuser: Opal White Satin Acrylic
Fixture Material: Metal
ELECTRICAL
Number of Lamps: 3
Lamp Type: LED Retrofit / CFL
Bulb Included: Bulb Not Included
Total Output Wattage (W): 66 / 165
Max. Wattage Per Lamp (W): 22 / 55
Lamp Base: 2G11
Driver Included: Yes
Driver Type: Ballast - Universal
Input Voltage (V): 120 - 277

LED

OPTICAL

RATINGS AND CERTIFICATIONS

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LEGEND

↓	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	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
↓	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	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	U	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)