ZANEEN®

ZERO ROUND SUSPENSION

D81630-30K-TIM

GENERAL

Series: Zero Shapes
Subseries: Zero Round
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

PHYSICAL

Shape: Round
Diameter (mm): 970
Diameter (in): 38 $\frac{3}{16}$
Height (mm): 30
Height (in): 1 $\frac{3}{16}$
Max. Overall Height (mm): 5030
Max. Overall Height (in): 198 $\frac{1}{16}$
Weight (kg): 1.43
Weight (lbs): 3.15
Fixture Material: Aluminum

ELECTRICAL

Input Wattage Range: 30 - 49 W
Lamp Type: LED
Input Wattage (W): 45
Dimming: Non-Dimmable
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120

LED

Delivered Lumen Range: 3000 - 4999 lm
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 4079
CRI: >90 CRI
Efficiency (%): 82.45
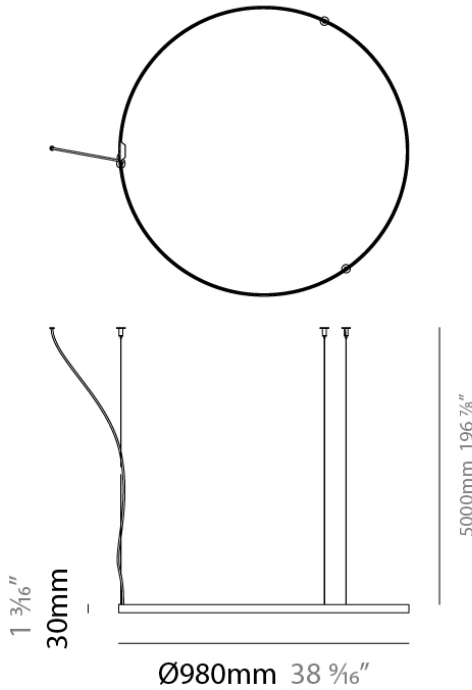Efficacy (lm/w): 109.93
Lamp Life (hrs): 50000

OPTICAL

Optic°: Diffused

RATINGS AND CERTIFICATIONS

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

5000mm 196 ⅞"

1 3/16"
30mm

Ø980mm 38 9/16"

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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.
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

May 27, 2024, 7:24 pm

ZANEEN®

ZERO ROUND SUSPENSION

D81636-30K-TIM

GENERAL

Series: Zero Shapes
Subseries: Zero Round
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

PHYSICAL

Shape: Round
Diameter (mm): 730
Diameter (in): 28 $\frac{3}{4}$
Height (mm): 30
Height (in): 1 $\frac{3}{16}$
Max. Overall Height (mm): 5000
Max. Overall Height (in): 196 $\frac{7}{8}$
Weight (kg): 1.12
Weight (lbs): 2.47
Diffuser: opal
Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 34
Total Output Wattage (W): 34
Dimming: Non-Dimmable
Input Voltage (V): 120
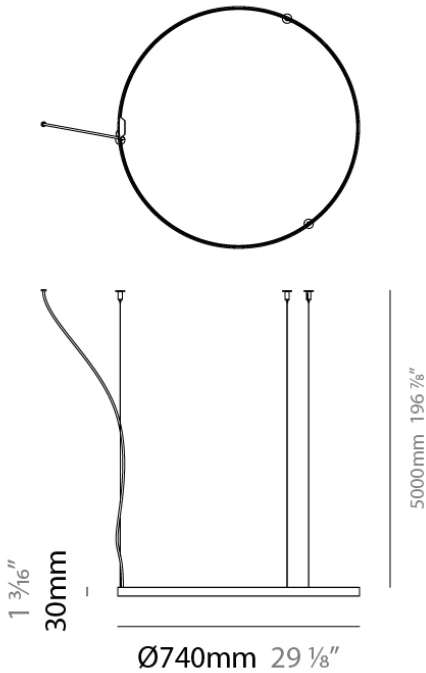Lamp Voltage (V): 24

LED

Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 3710
Nominal Lumen (lm): 4500
CRI: >90 CRI
Efficiency (%): 82.4
Efficacy (lm/w): 109.2
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

1 $\frac{3}{16}$" 30mm

Ø740mm 29 $\frac{1}{8}$"

5000mm 196 $\frac{7}{8}$"

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May 27, 2024, 7:24 pm

LEGEND

Symbol	Description	Symbol	Description	Symbol	Description
	floor-mounted		pivotable		special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted		rotating		warm dim / natural dimming LED
	ceiling-mounted and wall-mounted		illuminate tilted		rechargeable battery powered
	wall-mounted		color of suspension cable		fixture with natural vivid LED (upon request)
	omni-directional light distribution		length of suspension cable	CRI	color rendering index
	direct light distribution		reflector degree selection	°K	color temperature
	direct/indirect light distribution	S|s	super spot	LM	lumen (luminous flux)
	indirect light distribution		lens	LM/W	efficacy (lumens per watt)
	asymmetric light distribution		lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring		marine grade (AISI 316 stainless steel)
	round wall or ceiling cut-out		integrated shine ring with diffuser		walk on
	square wall or ceiling cut-out		free individual colors 01-29		drive on
	the supplied jig specifies the cutout dimensions	C	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
	minimum distance (meters) lamp - object		luminaire part to be colored (F1)		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)		acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
	included or excluded LED driver/transformer/control gear		color of 3-circuit adaptor		protection class II, protection insulation
	separately switchable		indirect diffuser	ETL	ETL Certified to UL and CSA Standards
	sensor	D	direct diffuser	UL	UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)	CSA	CSA Certified to UL and CSA Standards
	available upon request		accessory	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)
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

IK01	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)
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)
IK06	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)
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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)