ZANEEN®

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

QUANTUM SILHOUETTE ACOUSTIC SUSPENSION

A3001068- _____ - _____ - _____ - _____ - _____ - _____

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Acoustic Options	Cable Color 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: Quantum Silhouette Acoustic
Partner: Prolicht
Division: Architectural
Installation: Suspension
Product Type: Acoustic
Mounting Location: Ceiling
Light Distribution: Direct

PHYSICAL

Shape: Round
Length (mm): 750
Length (in): 29 1/2
Width (mm): 750
Width (in): 29 1/2
Height (mm): 28
Height (in): 1 1/8
Weight (kg): 3.1
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Acoustic Finish: SFW / CYW / SEE / SYN / MTS / PMB / TTN / CYB / STO / DPE / BES / SHB / ARE / ANE / VRD / CRF
Fixture Material: Aluminum
Primary Material: Acoustic

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 36
Total Output Wattage (W): 32.8
Dimming: Non-Dimming / 0-10V Dimming / Phase Dimming / DALI Dimming / MATTER Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120
Constant Current (MA): 1350mA

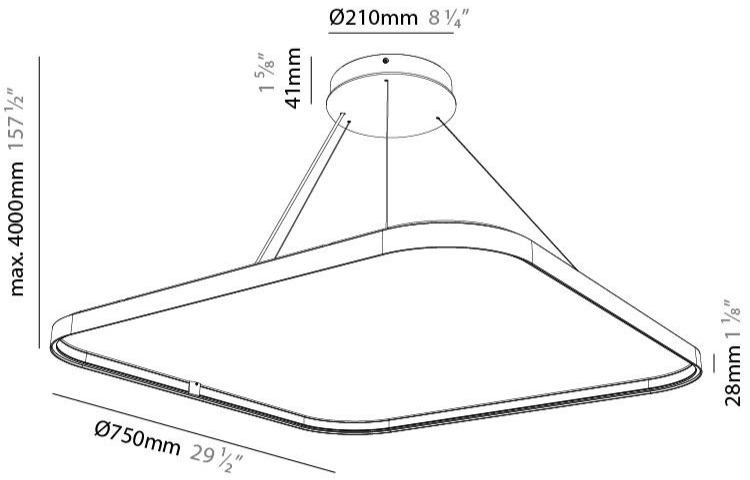
LED

Color Temperature (°K): 2700 / 3000
Max. Delivered Lumen (lm): 1456 / 1526
Nominal Lumen (lm): 3409 / 3571
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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June 14, 2026, 10:26 pm

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PROJECT	
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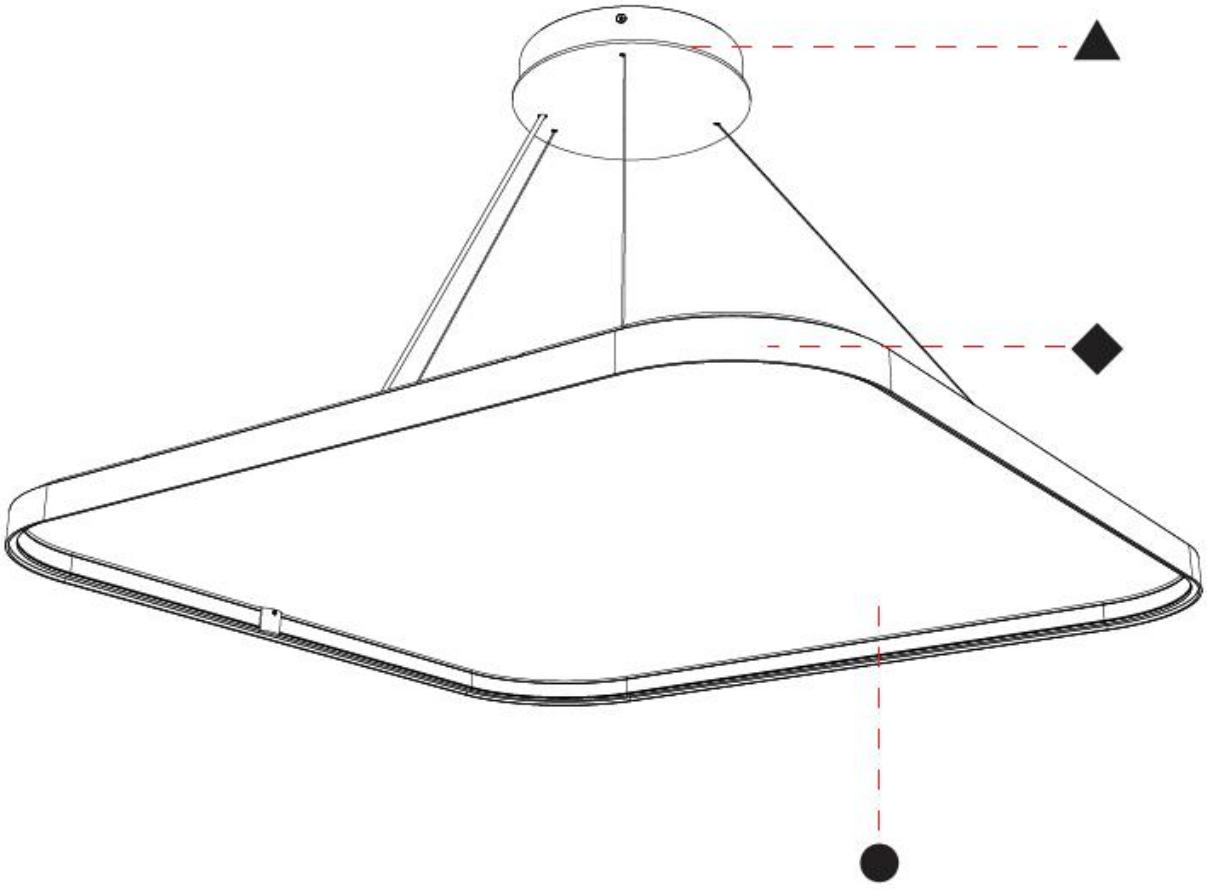
QUANTUM SILHOUETTE ACOUSTIC SUSPENSION

A3001068-



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QUANTITY	
DATE	

QUANTUM SILHOUETTE ACOUSTIC SUSPENSION

A3001069- ____ - ____ - ____ - ____ - ____ - ____

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Acoustic Options	Cable Color Options

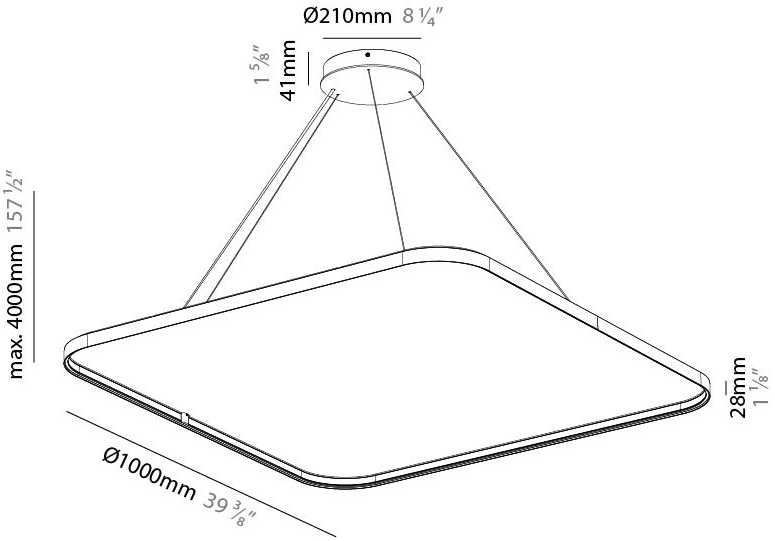
1.To build a product code in our configurator select the specify button on the base model # product page
2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Quantum Silhouette Acoustic
Partner: Prolicht
Division: Architectural
Installation: Suspension
Product Type: Acoustic
Mounting Location: Ceiling
Light Distribution: Direct

PHYSICAL

Shape: Round
Length (mm): 1000
Length (in): 39 3/8
Width (mm): 1000
Width (in): 39 3/8
Height (mm): 28
Height (in): 1 1/8
Weight (kg): 4.3
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Acoustic Finish: SFW / CYW / SEE / SYN / MTS / PMB / TTN / CYB / STO / DPE / BES / SHB / ARE / ANE / VRD / CRF
Fixture Material: Aluminum
Primary Material: Acoustic



ELECTRICAL

Lamp Type: LED
Input Wattage (W): 49
Total Output Wattage (W): 44.6
Dimming: Non-Dimming / 0-10V Dimming / Phase Dimming / DALI Dimming / MATTER Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120
Constant Current (MA): 1850mA

LED

Color Temperature (°K): 2700 / 3000
Max. Delivered Lumen (lm): 1999 / 2094
Nominal Lumen (lm): 4677 / 4900
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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QUANTITY	
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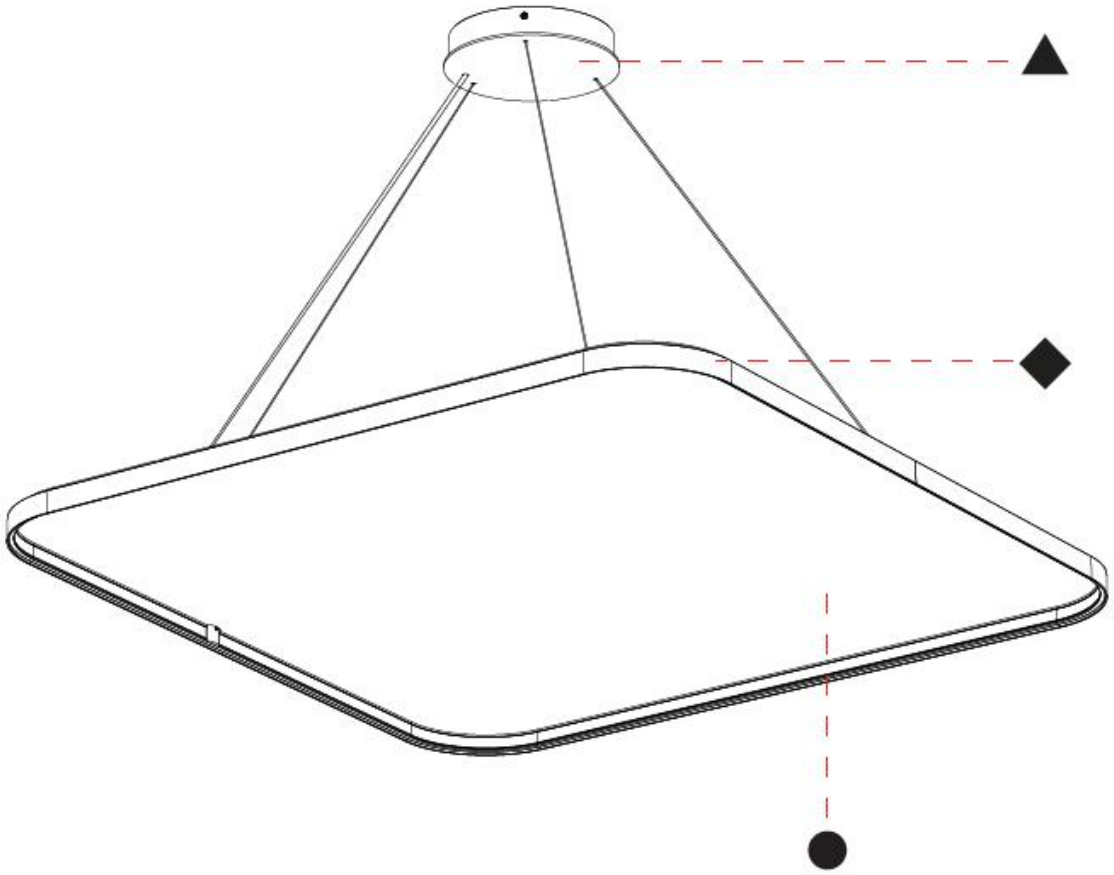
QUANTUM SILHOUETTE ACOUSTIC SUSPENSION

A3001069-



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QUANTUM SILHOUETTE ACOUSTIC

COLOR FINISH CHART

PROJECT	
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SPECIFIER	
QUANTITY	
DATE	

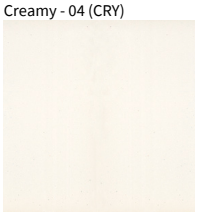
Fixture Finish

Sparkling Silver - 01 (SSR)

Black Velvet - 02 (BKV)

Crystal White - 03 (CWI)

Creamy - 04 (CRY)



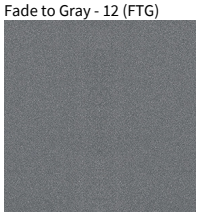
Hampton Bay - 05 (HAB)

Urban Forest - 07 (UFT)

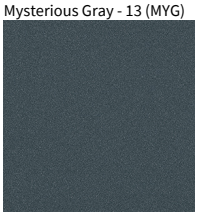
In the Army - 08 (ITA)

Rusty Angel - 09 (RUA)

Fade to Gray - 12 (FTG)



Mysterious Gray - 13 (MYG)



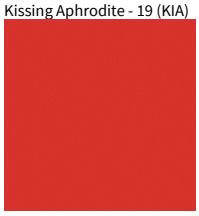
Lost Dream - 15 (LOD)

Purple Sky - 16 (PUS)

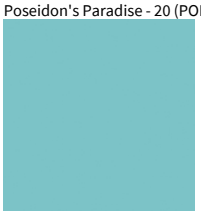
Fresh Oh - 17 (FRO)

Funky P. - 18 (FUP)

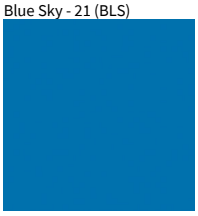
Kissing Aphrodite - 19 (KIA)



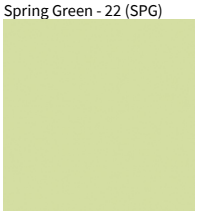
Poseidon's Paradise - 20 (POP)



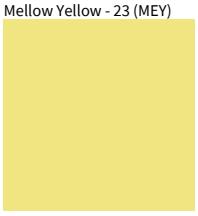
Blue Sky - 21 (BLS)



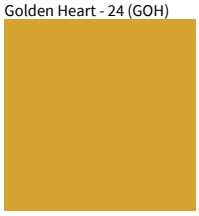
Spring Green - 22 (SPG)



Mellow Yellow - 23 (MEY)



Golden Heart - 24 (GOH)



Champagne Cream - 26 (CHC)

Copper Mine - 27 (COM)

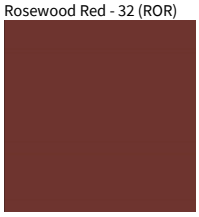
Ancient Bronze - 28 (ABZ)

Jazz Gold - 29 (JAG)

Olive Breeze - 30 (OBR)

Moonlight Silver - 31 (MOS)

Rosewood Red - 32 (ROR)



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.

Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.

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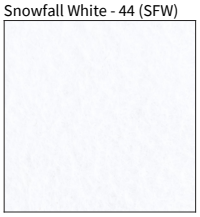
TYPE	
SPECIFIER	
QUANTITY	
DATE	

QUANTUM SILHOUETTE ACOUSTIC SUSPENSION

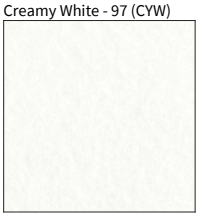
COLOR FINISH CHART

Acoustic Finish

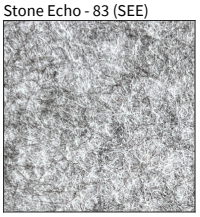
Snowfall White - 44 (SFW)



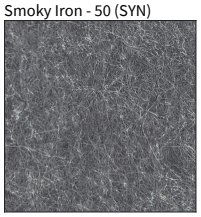
Creamy White - 97 (CYW)



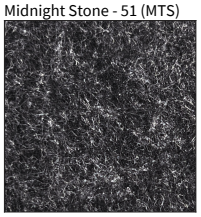
Stone Echo - 83 (SEE)



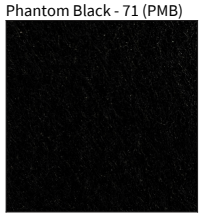
Smoky Iron - 50 (SYN)



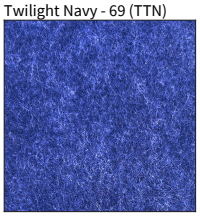
Midnight Stone - 51 (MTS)



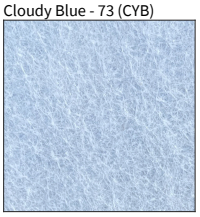
Phantom Black - 71 (PMB)



Twilight Navy - 69 (TTN)



Cloudy Blue - 73 (CYB)



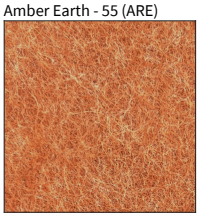
Soft Olive - 82 (STO)

Deep Evergreen - 91 (DPE)

Bronze Shadow - 87 (BES)

Savannah Brown - 42 (SHB)

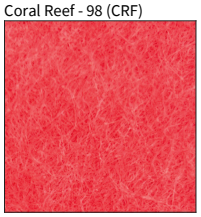
Amber Earth - 55 (ARE)



Autumn Ember - 90 (ANE)

Vintage Red - 99 (VRD)

Coral Reef - 98 (CRF)



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QUANTUM SILHOUETTE ACOUSTIC

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LEGEND

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		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	316	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		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 Certified to UL and CSA Standards
sensor	D	direct diffuser		UL Certified to UL and CSA Standards
remote control		ball-proof (upon request)		CSA Certified to UL and CSA Standards
available upon request		accessory		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)