## FIELTEBEK SUSPENSION

### D101321-

base number LED Color Finish Dimming Temperature 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: Fieltebek	
Brand: Quasar	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Ambient	
PHYSICAL	
Shape: Abstract	
Length (mm): 1200	
Length (in): 47 <sup>1</sup> / <sub>4</sub>	
Width (mm): 550	
Width (in): 21 <sup>5</sup> / <sub>8</sub>	
Height (mm): 320	
Height (in): $12\frac{5}{8}$	
Max. Overall Height (mm): 1500	
Max. Overall Height (in): $59\frac{1}{6}$	
Light Distribution: Omnidirectional	
Weight (kg): 6.5	
Weight (lbs): 14.33	
Fixture Finish: NIC / BRA	
Fixture Material: Metal	
Cable Details: 1500mm cable	
ELECTRICAL	
Number of Lamps: 48	
Lamp Type: LED Retrofit	
Input Wattage (W): 15.84	
Bulb Included: Bulb Included	
Max. Wattage Per Lamp (W): 0.33	
Lamp Base: E10	
Dimming: Non-Dimming / Phase Dimming (120vac Only)	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Voltage - 120/277Vac	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Output Voltage (V): 12	
Lamp Voltage (V): 12	
Upon Request: (Not included - see components) Integral: 0-10Vdc dimming	:

#### LED

Color Temperature (°K): 2600 / 3000 / 350
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Max. Delivered Lumen (lm): 1104 (2600K)
CRI: >90 CRI
Lamp Life (hrs): 50000

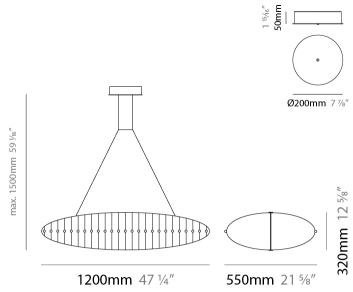
### OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP20

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





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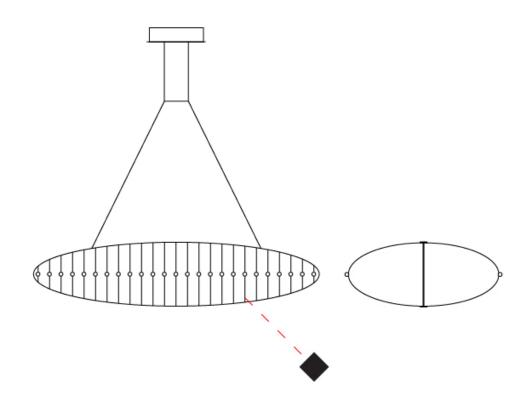
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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

**FIELTEBEK SUSPENSION** 

D101321-

PROJECT			
TYPE			
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## FIELTEBEK SUSPENSION

### D101323-

base number LED Color Finish Dimming Temperature Options

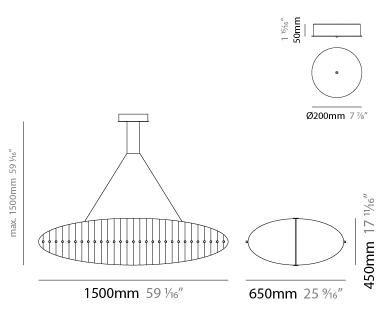
1.To build a product code in our configurator select the specify button on the base model # product page

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

GENERAL	
Series: Fieltebek	
Brand: Quasar	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	_
Subcategory: Ambient	
PHYSICAL	
Shape: Abstract	
Length (mm): 1500	_
Length (in): 59 $\frac{1}{16}$	_
Width (mm): 650	
Width (in): 25 <sup>%</sup> / <sub>16</sub>	
Height (mm): 450	-
Height (in): 17 <sup>11</sup> / <sub>16</sub>	_
Max. Overall Height (mm): 1500	_
Max. Overall Height (in): 59 $\frac{1}{16}$	_
Light Distribution: Omnidirectional	_
Weight (kg): 6.5	_
Weight (lbs): 14.33	_
Fixture Finish: NIC / BRA	_
Fixture Material: Metal	
Cable Details: 1500mm cable	
ELECTRICAL	
Number of Lamps: 56	
Lamp Type: LED Retrofit	_
Input Wattage (W): 18.48	_
Bulb Included: Bulb Included	_
Max. Wattage Per Lamp (W): 0.33	
Lamp Base: E10	
Dimming: Non-Dimming / Phase Dimming (120vac Only)	
Driver Included: Yes	
Driver Location: Integrated	_
Driver Type: Constant Voltage - 120/277Vac	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Output Voltage (V): 12	_
Lamp Voltage (V): 12	_
Upon Request: (Not included - see components) Integral: 0-10Vdc	

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





#### OPTICAL

CRI: >90 CRI

dimming LED

RATINGS AND CERTIFICATIONS

Color Temperature (°K): 2600 / 3000 / 3500 Max. Delivered Lumen (Im): 1288 (2600K)

Certified By: Certified for North American Standards IP rating: IP20

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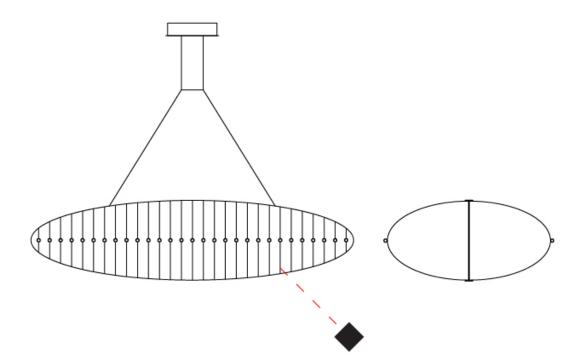
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**FIELTEBEK SUSPENSION** 

D101323-

PROJECT			
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### FIELTEBEK COLOR FINISH CHART

PROJECT

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			

#### **Fixture Finish**







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.

Brass, nickel and copper are natural minerals and can potentially change color and show marks over time. We cannot guarantee the color appearance as the material transforms.

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## **ZANEEN**<sub>®</sub>

## **FIELTEBEK**

LEGEND

Y

PROJECT

TYPE

SPECIFIER

QUANTITY

#### Ţ floor-mounted 7 wall and ceiling: recessed and Î ceiling-mounted and wall-mo $\rightarrow$ wall-mounted Y omni-directional light distribu direct light distribution

				DATE	
(	SEND				
			Γ	-	
	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	0	rotating	0	warm dim / natural dimming LED
	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
*	wall-mounted	T	color of suspension cable	1400 HIL	fixture with natural vivid LED (upon request)
7	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
	direct light distribution	$\Box$	reflector degree selection	°К	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
1	indirect light distribution	Å	lens	LM	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
-		0		0	

À	aura light distribution	0	shine ring	3	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	Ċ	free individual colors 01-29		drive on
d	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
(++ M	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)	٢	blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	€∙	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	luminaire part to be colored (F5)		protection class I, protection insulation
<b>4</b>	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
9	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
Ĩ	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	<b>S</b>	CSA Certified to UL and CSA Standards
2	available upon request	U	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)
1940	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
1965	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**

КО1	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)
IK04	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)
1606	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)
1609	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)

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