## 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

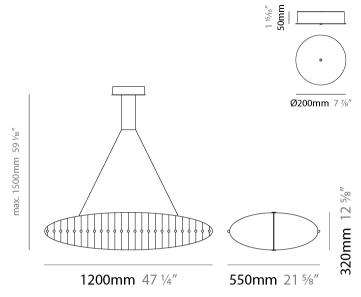
### OPTICAL

RATINGS AND CERTIFICATIONS

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

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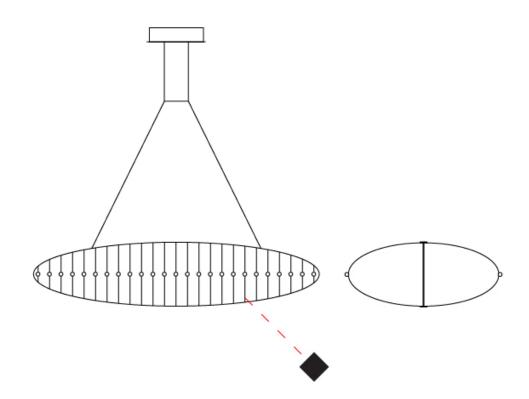
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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** 

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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

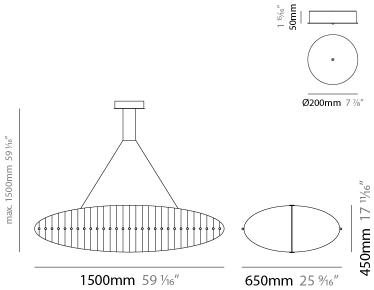
2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

CENERAL
Series: Fieltebek
Brand: Quasar
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Length (mm): 1500
Length (in): 59 <sup>1</sup> / <sub>16</sub>
Width (mm): 650
Width (in): 25 %
Height (mm): 450
Height (in): 17 <sup>11</sup> / <sub>6</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

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DATE





Lamp Life (hrs): 50000

### OPTICAL

CRI: >90 CRI

dimming

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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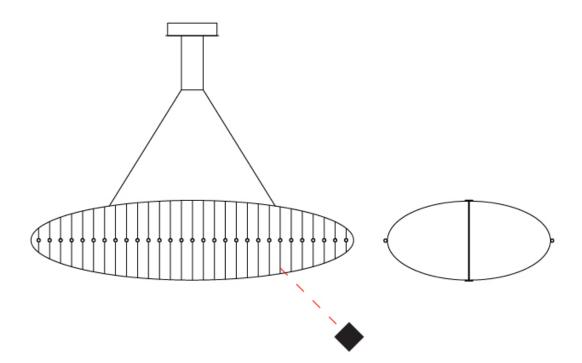
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**FIELTEBEK SUSPENSION** 

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## FIELTEBEK SUSPENSION

### D101325-

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): 2000	
Length (in): 78 $\frac{3}{4}$	
Width (mm): 750	
Width (in): 29 <sup>1</sup> / <sub>2</sub>	
Height (mm): 550	
Height (in): $21\frac{5}{8}$	_
Max. Overall Height (mm): 2000	
Max. Overall Height (in): 78 <sup>3</sup> / <sub>4</sub>	
Light Distribution: Omnidirectional	
Weight (kg): 7.5	
Weight (lbs): 16.53	
Fixture Finish: NIC / BRA	_
Fixture Material: Metal	
Cable Details: 1500mm cable	
ELECTRICAL	
Number of Lamps: 78	
Lamp Type: LED Retrofit	
Input Wattage (W): 25.74	
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

May Delivered Luneau (Im), 1704 (2000)
Color Temperature (°K): 2600 / 3000 / 3500

Max. Delivered Lumen (lm): 1794 (2600K)
CRI: >90 CRI
Lamp Life (hrs): 50000

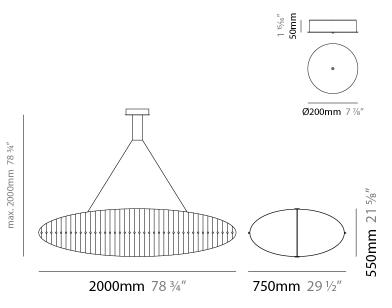
### OPTICAL

RATINGS AND CERTIFICATIONS

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

ТҮРЕ			
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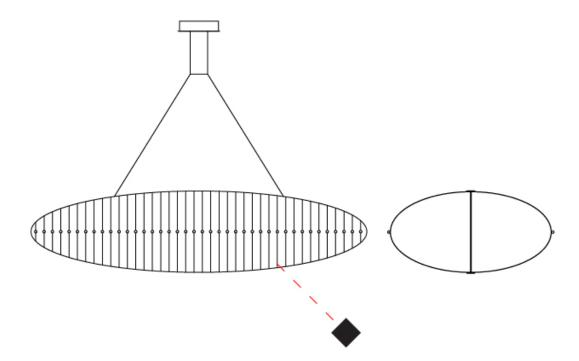
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**FIELTEBEK SUSPENSION** 

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## FIELTEBEK COLOR FINISH CHART

PROJECT

PROJECT			
ТҮРЕ			
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#### **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.

## FIELTEBEK

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

LEGEND

		_			
<u> </u>	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable		fixture with natural vivid LED (upon request)
¥	omni-directional light distribution	+	length of suspension cable	CRI	color rendering index
Ä	direct light distribution	Δ	reflector degree selection	<b>°К</b> )	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	Å	lens	₩.	efficacy (lumens per watt)
	asymmetric light distribution	Ì	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	Ċ	free individual colors 01-29	۲	drive on
4	the supplied jig specifies the cutout dimensions	U).	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
( <b>*</b> *)	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
	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 I, protection insulation
<b>6</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
シリ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	<b>(</b>	CSA Certified to UL and CSA Standards
2	available upon request	0	accessory	$(\mathbb{Z})$	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
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**

КОТ	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)
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)
KOS	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
КОТ	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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)