# ZANEEN

## **IDAHO 75 SUSPENSION**

A300060	)-	- ·	-	-	-	-	-	
base number	LED Dimming	Color Temperature	Finishes	Finishes	Finishes	Diffuser Options	Cable Length	_

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

CRI: >80 CRI

Lamp Life (hrs): 50000

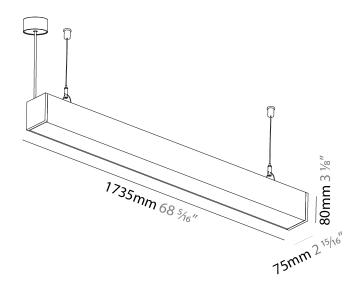
OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





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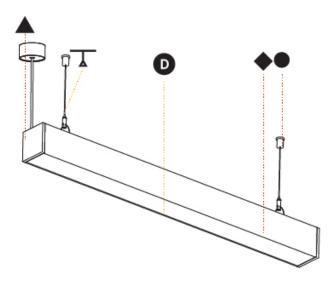


**IDAHO 75 SUSPENSION** 

A300060-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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# ZANEEN

## **IDAHO 100 SUSPENSION**

A300099	)-		-	-	-	-	-
base number	LED Dimming	Color Temperature	Finishes	Finishes	Finishes	Diffuser Options	Cable Length

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: Idaho	
Subseries: Idaho 100	
Brand: Prolicht	_
Division: Architectural	
Mounting Type: Suspension	_
Mounting Location: Ceiling	
Subcategory: Profile	_
PHYSICAL	
Shape: Rectangle	
Length (mm): 1735	_
Length (in): 68 $\frac{5}{16}$	_
Width (mm): 102	_
Width (in): 4	_
Height (mm): 90	_
Height (in): 3 <sup>9</sup> / <sub>16</sub>	
Max. Overall Height (mm): 2090	_
Max. Overall Height (in): 82 <sup>5</sup> / <sub>16</sub>	-
Light Distribution: Direct	_
Weight (kg): 8.4	_
Weight (lbs): 18.48	
Diffuser: PMMA - Opal or Micro-Prism	
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG , MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Aluminum	_
Cable Details: 2000mm or 6000mm Transparent Cable	_
ELECTRICAL	_
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 30	_
Total Output Wattage (W): 24	_
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V	_
Dimming	
Driver Included: Yes	_
Driver Location: Integrated	
Driver Type: Constant Current - 120 / 277Vac	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	_
Constant Current (MA): 350	
LED	
Color Temperature (°K): 3000 / 3500 / 4000	

color remperature (11): 50007 55007 4000
Max. Delivered Lumen (lm): 3020 / 3126 / 3190
CRI: >80 CRI

Lamp Life (hrs): 50000

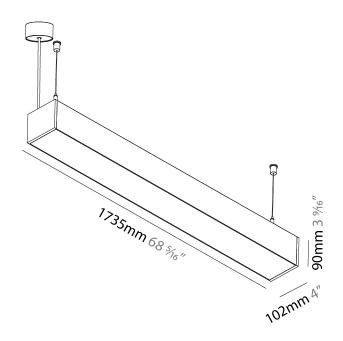
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







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# **ZANEEN**.

**IDAHO 100 SUSPENSION** 

A300099-

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PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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# ZANEEN.

## **IDAHO 75 SURFACE**

### A3D140-

base number	LED Dimming	Color Temperature	Finishes	Finishes	Diffuser Options
	Dimining	remperature			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: Idaho	
Subseries: Idaho 75	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Wall / Ceiling	
Subcategory: Profile	
PHYSICAL	
Shape: Rectangle	
Length (mm): 1735	
Length (in): 68 <sup>5</sup> ∕₁₅	
Width (mm): 75	
Width (in): 2 <sup>15</sup> / <sub>16</sub>	
Height (mm): 80	
Height (in): 3 ½	
Light Distribution: Direct	
Weight (kg): 6.132	
Weight (lbs): 13.49	
Diffuser: PMMA - Opal or Micro-Prism	
Fixture Finish: ANA / SSR / BKV / CWI / CF	Y / HAB /MSR / UFT / ITA / RUA /
OGR / FTG / MYG / RWR / LOD / PUS / FRO	
MEY / GOH / GUM / CHC / COM / ABZ / JA	G / OBR / MOS / ROR
Fixture Material: Aluminum	

#### ELECTRICAL

nput Wattage (W): 30	
otal Output Wattage (W): 24 / 19.2 (3500K)	
imming: Non-Dimming / Phase Dimming (120Vac only) / 0- imming	.0V
river Included: Yes	
river Location: Integrated	
river Type: Constant Current - 120 / 277Vac	
river Class: Class 2	
nput Voltage (V): 120 - 277	
onstant Current (MA): 350 / 600 (3500K)	

#### LED

Color Temperature (°K): 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 2840 / 2940 / 3000	
CRI: >80 CRI	
Lamp Life (hrs): 50000	

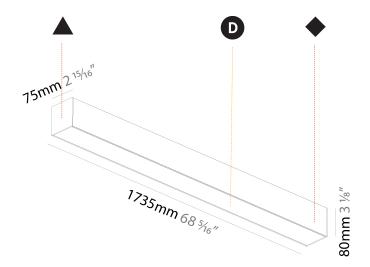
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			







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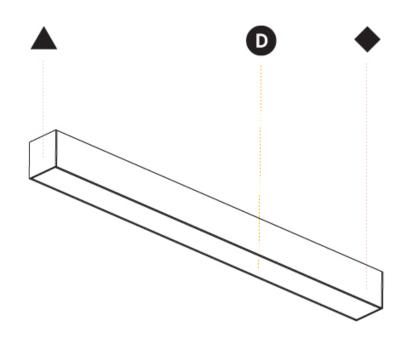


## **IDAHO 75 SURFACE**

A3D140-

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			
			-



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# **ZANEEN**<sub>®</sub>

## **IDAHO 100 SURFACE**

### A3D145-

base number	LED Dimming	Color Temperature	Finishes	Finishes	Diffuser Options
	Dimining	remperature			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: Idaho	
Subseries: Idaho 10	00
Brand: Prolicht	
Division: Architectu	ıral
Mounting Type: Su	rface
Mounting Location	: Wall / Ceiling
Subcategory: Profi	le
PHYSICAL	
Shape: Rectangle	
Length (mm): 1735	
Length (in): 68 $\frac{5}{16}$	
Width (mm): 102	
Width (in): 4	
Height (mm): 90	
Height (in): 3 $\%_{16}$	
Light Distribution:	Direct
Weight (kg): 8.083	
Weight (lbs): 17.78	
Diffuser: PMMA - O	pal or Micro-Prism
OGR / FTG / MYG / F	/ SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Al	

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 30
Total Output Wattage (W): 24
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
LED

#### Color Temperature (°K): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 3020 / 3126 / 3190	
CRI: >80 CRI	
Lamp Life (hrs): 50000	

#### OPTICAL

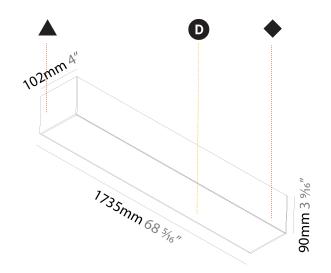
#### **RATINGS AND CERTIFICATIONS**

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

PROJECT		
TYPE		
SPECIEIER		

SPECIFIER			
QUANTITY			
DATE			







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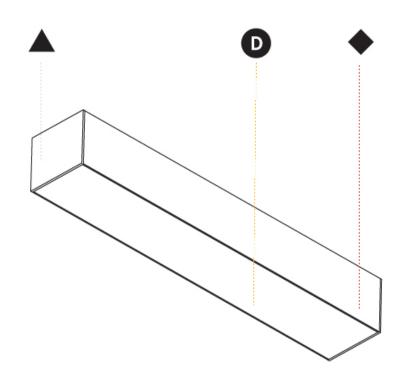


## **IDAHO 100 SURFACE**

A3D145-

PROJECT

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		



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				PROJECT			
ZANEEN		ТҮРЕ					
			SPECIFIER				
IDAHO			QUANTITY				
COLOR FINISH CHART				DATE			
Fixture Finish							
Aluminum Natural Anodized - 00 (ANA)	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 (F	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)	Gun Metal - 25 (GUI	M)	Champagne Cream - 26 (CHC)	Copper Mine - 27 (COM)	
Ancient Bronze - 28 (ABZ)	Jazz Gold - 29 (JAG)	Olive Breeze - 30 (OBR)	Moonlight Silver - 3	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.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical. 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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## ZANEEN

### **IDAHO**

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

#### Special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable 1 wall and ceiling: recessed and surface mounted 0 rotating warm dim / natural dimming LED Œ Î illuminate tilted ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> ¥ omni-directional light distribution 1 length of suspension cable CRI color rendering index Ä direct light distribution Δ reflector degree selection °K) color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Ť Y LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution R UGR Unified Glare Rating (UGR) range from 5-40 lens pack aura light distribution 0 ÷ marine grade (AISI 316 stainless steel) Ă shine ring R round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out Ö free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d the supplied jig specifies the cutout dimensions Ċ DSC Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master 1 ceiling thickness in mm luminaire part to be colored (F3) A 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
<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
9	sensor	0	direct diffuser	c(H) us	UL Certified to UL and CSA Standards
()	remote control	$_{\odot}$	ball-proof (upon request)	<b>(</b>	CSA Certified to UL and CSA Standards
2	available upon request	0	accessory	$\mathbf{Z}$	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**

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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