## **IDAHO 40 SUSPENSION**

## **A300054**

A300034	-		-	-	-	-	-	
base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	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

Subseries: Idaho 40 Brand: Prolicht Division: Architectural Mounting Type: Suspension Mounting Location: Ceiling Subcategory: Profile <b>PHYSICAL</b> Shape: Rectangle Length (mm): 740 Length (in): 29 $\frac{1}{2}_8$ Width (mm): 39 Width (in): 1 $\frac{3}{2}_8$ Height (mm): 76 Height (in): 3 Max. Overall Height (mm): 2076 Max. Overall Height (in): 81 $\frac{3}{4}$ Light Distribution: Direct Weight (kg): 2.027 Weight (kg): 2.027 Weight (los): 4.44 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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 <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 17.5	
Division: Architectural         Mounting Type: Suspension         Mounting Location: Ceiling         Subcategory: Profile         PHYSICAL         Shape: Rectangle         Length (mm): 740         Length (in): 29 ½         Width (mm): 39         Width (in): 1 ½         Height (mm): 76         Height (in): 3         Max. Overall Height (in): 81 ¼         Light Distribution: Direct         Weight (kg): 2.027         Weight (lbs): 4.44         Diffuser: PMMA - Opal or Micro-Prism         Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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): 17.5	Subseries: Idaho 40
Mounting Type: Suspension Mounting Location: Ceiling Subcategory: Profile PHYSICAL Shape: Rectangle Length (mm): 740 Length (in): 29 $\frac{1}{6}$ Width (mm): 39 Width (in): 1 $\frac{9}{16}$ Height (mm): 76 Height (mm): 76 Height (in): 3 Max. Overall Height (mm): 2076 Max. Overall Height (in): 81 $\frac{9}{4}$ Light Distribution: Direct Weight (kg): 2.027 Weight (lbs): 4.44 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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 <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 17.5	Brand: Prolicht
Mounting Location: Ceiling Subcategory: Profile PHYSICAL Shape: Rectangle Length (mm): 740 Length (in): 29 $\frac{1}{6}$ Width (mm): 39 Width (in): 1 $\frac{1}{716}$ Height (mm): 76 Height (in): 3 Max. Overall Height (mm): 2076 Max. Overall Height (in): 81 $\frac{3}{4}$ Light Distribution: Direct Weight (kg): 2.027 Weight (lbs): 4.44 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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 <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 17.5	Division: Architectural
Subcategory: Profile PHYSICAL Shape: Rectangle Length (mm): 740 Length (in): 29 <sup>1</sup> / <sub>8</sub> Width (mm): 39 Width (in): 1 <sup>9</sup> / <sub>16</sub> Height (mm): 76 Height (in): 3 Max. Overall Height (mm): 2076 Max. Overall Height (in): 81 <sup>3</sup> / <sub>4</sub> Light Distribution: Direct Weight (kg): 2.027 Weight (lbs): 4.44 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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): 17.5	Mounting Type: Suspension
PHYSICAL         Shape: Rectangle         Length (im): 740         Length (in): 29 ½         Width (mm): 39         Width (in): 1 ½         Height (mm): 76         Height (in): 3         Max. Overall Height (mm): 2076         Max. Overall Height (in): 81 ¾         Light Distribution: Direct         Weight (kg): 2.027         Weight (lbs): 4.44         Diffuser: PMMA - Opal or Micro-Prism         Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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): 17.5	Mounting Location: Ceiling
Shape: Rectangle         Length (mm): 740         Length (in): 29 ½         Width (mm): 39         Width (in): 1 ½         Height (mm): 76         Height (in): 3         Max. Overall Height (mm): 2076         Max. Overall Height (in): 81 ¾         Light Distribution: Direct         Weight (kg): 2.027         Weight (lbs): 4.44         Diffuser: PMMA - Opal or Micro-Prism         Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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): 17.5	Subcategory: Profile
Length (mm): 740 Length (in): 29 $\frac{1}{6}$ Width (mm): 39 Width (in): 1 $\frac{9}{16}$ Height (mm): 76 Height (mm): 76 Height (in): 3 Max. Overall Height (mm): 2076 Max. Overall Height (in): 81 $\frac{3}{4}$ Light Distribution: Direct Weight (kg): 2.027 Weight (kg): 2.027 Weight (lbs): 4.44 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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 <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 17.5	PHYSICAL
Length (in): 29 $\frac{1}{8}$ Width (mm): 39 Width (mm): 39 Width (in): 1 $\frac{1}{16}$ Height (mm): 76 Height (in): 3 Max. Overall Height (mm): 2076 Max. Overall Height (in): 81 $\frac{3}{4}$ Light Distribution: Direct Weight (kg): 2.027 Weight (kg): 2.027 Weight (lbs): 4.44 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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 <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 17.5	Shape: Rectangle
Width (mm): 39         Width (in): 1 <sup>1</sup> / <sub>46</sub> Height (mm): 76         Height (in): 3         Max. Overall Height (mm): 2076         Max. Overall Height (in): 81 <sup>3</sup> / <sub>4</sub> Light Distribution: Direct         Weight (kg): 2.027         Weight (lbs): 4.44         Diffuser: PMMA - Opal or Micro-Prism         Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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 <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 17.5	Length (mm): 740
Width (in): 1 <sup>1</sup> / <sub>16</sub> Height (mm): 76         Height (in): 3         Max. Overall Height (mm): 2076         Max. Overall Height (in): 81 <sup>3</sup> / <sub>4</sub> Light Distribution: Direct         Weight (kg): 2.027         Weight (kg): 2.027         Weight (lbs): 4.44         Diffuser: PMMA - Opal or Micro-Prism         Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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 <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 17.5	Length (in): 29 $\frac{1}{8}$
Height (mm): 76 Height (in): 3 Max. Overall Height (mm): 2076 Max. Overall Height (in): 81 $\frac{3}{4}$ Light Distribution: Direct Weight (kg): 2.027 Weight (kg): 2.027 Weight (lbs): 4.44 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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 <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 17.5	Width (mm): 39
Height (in): 3 Max. Overall Height (mm): 2076 Max. Overall Height (in): 81 $\frac{3}{4}$ Light Distribution: Direct Weight (kg): 2.027 Weight (kg): 2.027 Weight (lbs): 4.44 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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 <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 17.5	Width (in): 1 <sup>%</sup> / <sub>16</sub>
Max. Overall Height (mm): 2076         Max. Overall Height (in): 81 <sup>3</sup> / <sub>4</sub> Light Distribution: Direct         Weight (kg): 2.027         Weight (kg): 2.027         Weight (lbs): 4.44         Diffuser: PMMA - Opal or Micro-Prism         Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /         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): 17.5	Height (mm): 76
Max. Overall Height (in): 81 $\frac{3}{4}$ Light Distribution: Direct Weight (kg): 2.027 Weight (lbs): 4.44 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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 <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 17.5	Height (in): 3
Light Distribution: Direct Weight (kg): 2.027 Weight (lbs): 4.44 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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): 17.5	Max. Overall Height (mm): 2076
Weight (kg): 2.027 Weight (lbs): 4.44 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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): 17.5	Max. Overall Height (in): 81 $\frac{3}{4}$
Weight (lbs): 4.44 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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): 17.5	Light Distribution: Direct
Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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): 17.5	Weight (kg): 2.027
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 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): 17.5	Weight (lbs): 4.44
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): 17.5	Diffuser: PMMA - Opal or Micro-Prism
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): 17.5	
Fixture Material: Aluminum Cable Details: 2000mm or 6000mm Transparent Cable ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 17.5	
Cable Details: 2000mm or 6000mm Transparent Cable ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 17.5	
ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 17.5	
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 17.5	
Input Wattage (W): 17.5	
Total Output Wattage (W): 15	
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V	
Dimming	
Driver Included: Yes	Driver Included: Yes
Driver Location: Integrated	Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac	

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 17.5
Total Output Wattage (W): 15
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

Max. Delivered Lumen (lm): 1400 / 1490 / 1529 / 1560

CRI: >80 CRI Lamp Life (hrs): 50000

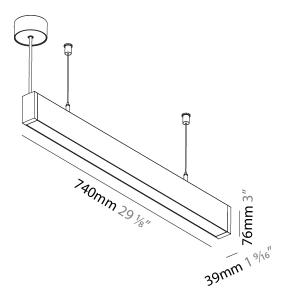
### OPTICAL

### RATINGS AND CERTIFICATIONS

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

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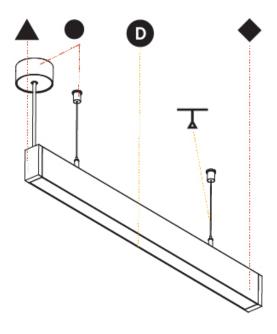


**IDAHO 40 SUSPENSION** 

A300054-

PROJECT

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## **IDAHO 75 SUSPENSION**

A300057									
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

Series: Idaho Subseries: Idaho 75	
Subseries: Idaho 75	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Profile	
PHYSICAL	
Shape: Rectangle	
Length (mm): 895	
Length (in): 35 ¼	
Width (mm): 75	
Width (in): 2 <sup>15</sup> / <sub>16</sub>	
Height (mm): 80	
Height (in): 3 1/8	
Max. Overall Height (mm): 2080	
Max. Overall Height (in): 81 $\frac{7}{8}$	
Light Distribution: Direct	
Weight (kg): 3.691	
Weight (lbs): 8.12	
Diffuser: PMMA - Opal or Micro-Prism	
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / IT. OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS 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): 15	
Total Output Wattage (W): 12 / 11.1 (3500K)	
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 / 375 (3500K)	

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

Max. Delivered Lumen (lm): 1420 / 1470 / 1500	
CRI: >80 CRI	

Lamp Life (hrs): 50000

### OPTICAL

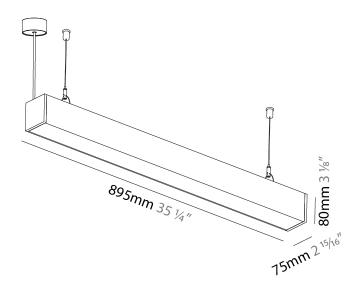
#### RATINGS AND CERTIFICATIONS

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

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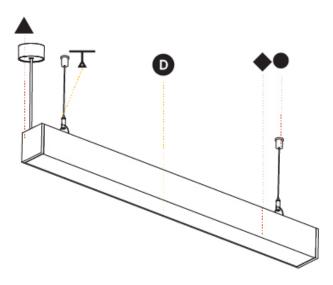


**IDAHO 75 SUSPENSION** 

A300057-

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## **IDAHO 100 SUSPENSION**

A300096	5-	-	-	-	-	-	-
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): 895	
Length (in): 35 ¼	
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): 4.779	
Weight (lbs): 10.51	
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): 15	_
Total Output Wattage (W): 12	
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 Temperature (°K): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1510 / 1568 / 1600
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

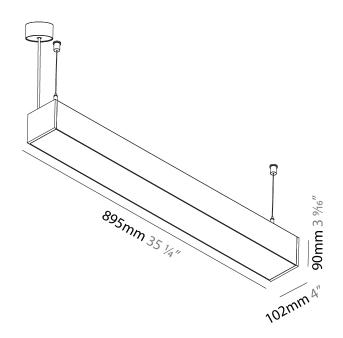
#### RATINGS AND CERTIFICATIONS

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

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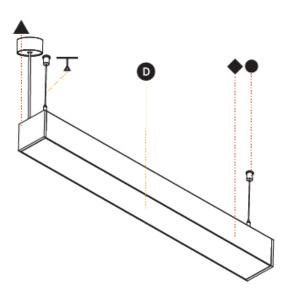
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**IDAHO 100 SUSPENSION** 

A300096-

PROJECT

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## **IDAHO 40 RECESSED**

## A35591-

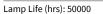
100001			
base number LED Dim	 Finishes ture (Diamond)	Diffuser Options	

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

VENERAL
Series: Idaho
Subseries: Idaho 40
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 756
Length (in): 29 $\frac{3}{4}$
Width (mm): 51
Width (in): 2
Height (mm): 77
Height (in): 3 <sup>1</sup> / <sub>16</sub>
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 Min. Recessing Depth (mm): 100
Min. Recessing Depth (in): 3 <sup>15</sup> / <sub>16</sub>
Light Distribution: Direct
Weight (kg): 1.733
Weight (lbs): 3.81
Diffuser: PMMA - Opal or Micro-Prism
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /
COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum
Cut-out Measurements: 745mm / 29 5/16" x 43mm / 1 11/16"
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 17.5
Total Output Wattage (W): 15
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): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1400 / 1490 / 1529 / 1560
CRI: >80 CRI



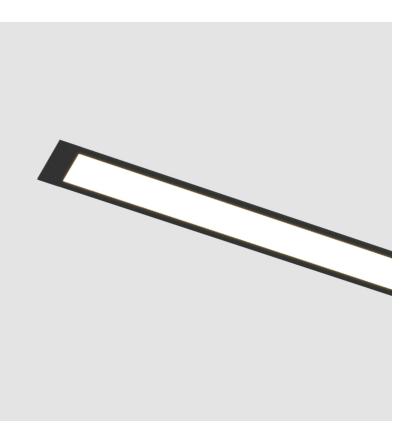
OPTICAL

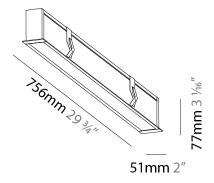
### RATINGS AND CERTIFICATIONS

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

PROJECT

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TYPE			
SPECIFIER			
QUANTITY			
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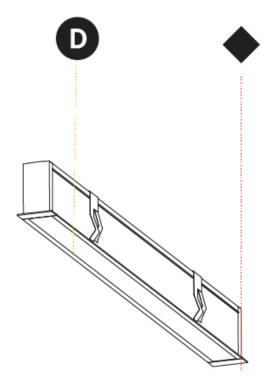


**IDAHO 40 RECESSED** 

A35591-

PROJECT

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## **IDAHO 75 RECESSED**

## A35594-

base number	LED	Color	Finishes	Diffuser	-
	Dimming	Temperature	(Diamond)	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

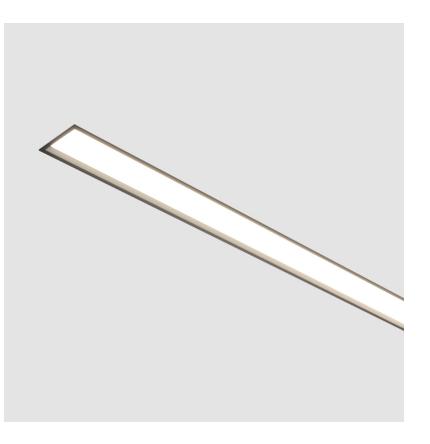
Series: Idaho
Subseries: Idaho 75
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 896
Length (in): 35 $\frac{1}{4}$
Width (mm): 87
Width (in): 3 <sup>7</sup> / <sub>16</sub>
Height (mm): 100
Height (in): 3 <sup>15</sup> / <sub>16</sub>
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Min. Recessing Depth (mm): 145
Min. Recessing Depth (in): $5^{11}/_{16}$
Light Distribution: Direct
Weight (kg): 3.736
Weight (lbs): 8.22
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
Cut-out Measurements: 888mm / 34 15/16" x 80mm / 3 1/8"
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 15
Total Output Wattage (W): 12 / 11.1 (3500K)
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 / 375 (3500K)
Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1420 / 1470 / 1500
CRI:>80 CRI
Lamp Life (hrs): 50000
OPTICAL

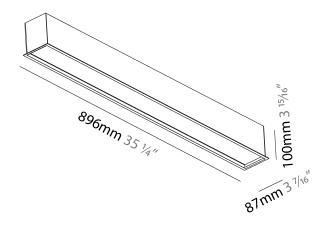
## OPTICAL

### RATINGS AND CERTIFICATIONS

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

PROJECT	
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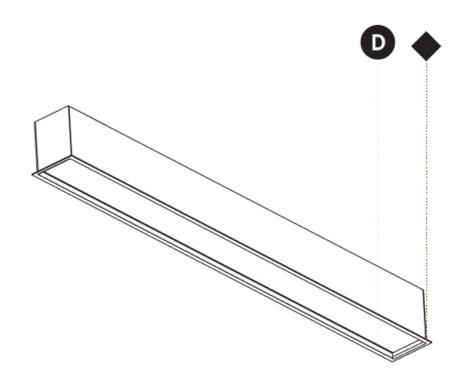


## **IDAHO 75 RECESSED**

A35594-

PROJECT

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## **IDAHO 75 TRIMLESS**

## A35669-

base number	LED Dimming	Color Temperature	Diffuser Options	Ceiling Thickness	

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: Trimless
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 880
Length (in): 34 <sup>5</sup> / <sub>8</sub>
Width (mm): 69
Width (in): 2 <sup>11</sup> / <sub>16</sub>
Height (mm): 90
Height (in): 3 <sup>9</sup> / <sub>16</sub>
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 145
Min. Recessing Depth (in): 5 <sup>11</sup> / <sub>16</sub>
Light Distribution: Direct
Weight (kg): 3.539
Weight (lbs): 7.78
Diffuser: PMMA - Opal or Micro-Prism
Fixture Material: Aluminum
Cut-out Measurements: 888mm / 34 15/16" x 85mm / 3 3/8"
Upon Request: Unique Sizes Unique Ceiling Thickness

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 15
Total Output Wattage (W): 12 / 11.1 (3500K)
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 / 375 (3500K)
LED

#### LED

Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1420 / 1470 / 1500
CRI: >80 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature RGB-W Tunable White CRI (n minimum qty) price increase + longer lead time
ODTICAL

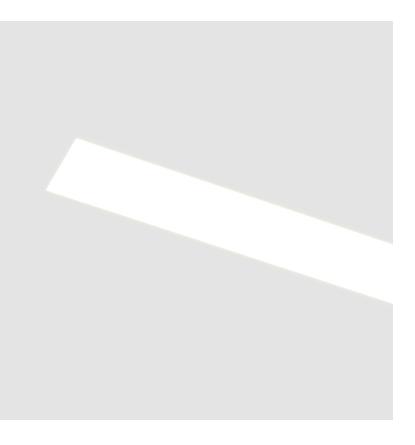
## OPTICAL

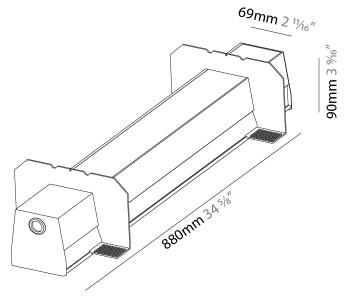
### RATINGS AND CERTIFICATIONS

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

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PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







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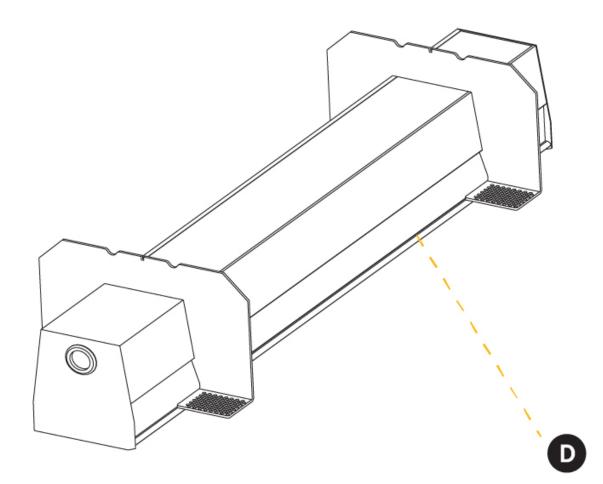
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## **IDAHO 75 TRIMLESS**

A35669-

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## **IDAHO 100 TRIMLESS**

## A35674-

base number LED	Color	Diffuser	Ceiling	
Dimm	ng Temperature	Options	Thickness	

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 100
Brand: Prolicht
Division: Architectural
Mounting Type: Trimless
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 880
Length (in): 34 <sup>5</sup> / <sub>8</sub>
Width (mm): 100
Width (in): 3 <sup>15</sup> / <sub>16</sub>
Height (mm): 90
Height (in): 3 <sup>9</sup> / <sub>16</sub>
Ceiling Thickness (mm): 10 / 12.5 / 15
Ceiling Thickness (in): 3/8 or 1/2 or 9/16
Min. Recessing Depth (mm): 135
Min. Recessing Depth (in): 5 <sup>5</sup> / <sub>16</sub>
Light Distribution: Direct
Weight (kg): 4.533
Weight (lbs): 9.97
Diffuser: PMMA - Opal or Micro-Prism
Fixture Material: Aluminum
Cut-out Measurements: 890mm / 35 1/16" x 115mm / 4 1/2"
Upon Request: Unique Sizes Unique Ceiling Thickness

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 15	
Total Output Wattage (W): 12	
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

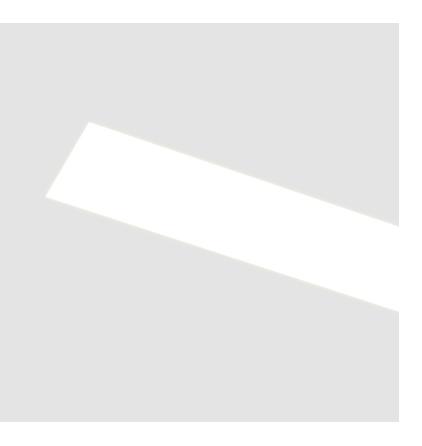
Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1630 / 1686 / 1720
CRI: >80 CRI
Lamp Life (hrs): 50000
Upon Request: Special Color Temperature RGB-W Tunable White CRI (no minimum qty) price increase + longer lead time

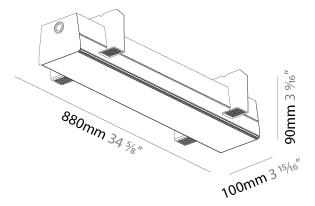
### OPTICAL

### RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
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August 7, 2024, 6:04 pm

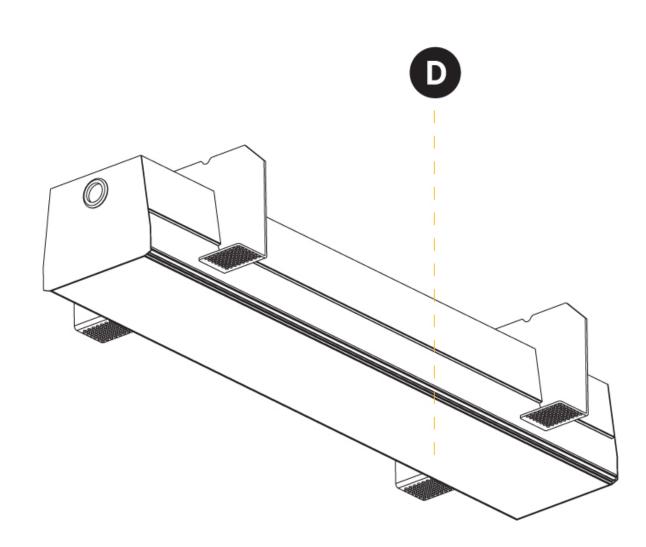
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## **IDAHO 100 TRIMLESS**

A35674-

PROJECT

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## **ZANEEN**<sub>®</sub>

## **IDAHO**

PROJECT

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#### **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)	Gun Metal - 25 (GUM)	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)	Aluminum Natural Anodized - 00 (ANA)	

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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## **IDAHO**

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

1

6

SP

(Z)

#### special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 1 $\mathbb{Y}$ omni-directional light distribution 1 CRI length of suspension cable 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) Å Y LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out ĥ free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d Ċ DSC the supplied jig specifies the cutout dimensions 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 € ceiling thickness in mm luminaire part to be colored (F3) A glass blower T ceiling thickness selection luminaire part to be colored (F4) 1) 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 $\odot$

indirect diffuser

ball-proof (upon request)

direct diffuser

accessory

D

0

U

## **IP RATING**

sensor

separately switchable

available upon request

remote control

У

2

0

2

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
1966	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)
КОб	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)

ETL Certified to UL and CSA Standards

UL Certified to UL and CSA Standards

CSA Certified to UL and CSA Standards

Certified for North American Standards

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