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

Series: Idaho
Subseries: Idaho 40
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 740
Length (in): 29 ¹ / ₈
Width (mm): 39
Width (in): 1 [%] / ₁₆
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
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

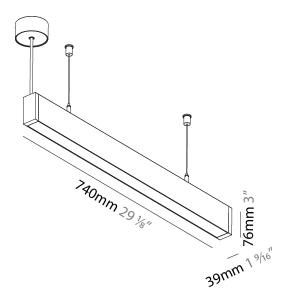
OPTICAL

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

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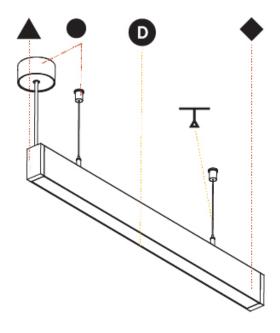


IDAHO 40 SUSPENSION

A300054-

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IDAHO 40 SUSPENSION

A300055-

base number LED Color Finishes Finishes Finishes Diffuser Cable Dimming Temperature (Diamond) (Triangle) (Circle) Options 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 40	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Profile	
PHYSICAL	
Shape: Rectangle	
Length (mm): 1440	
Length (in): 56 ¹¹ / ₁₆	
Width (mm): 39	
Width (in): 1 ⁹ / ₁₆	
Height (mm): 76	
Height (in): 3	
Max. Overall Height (mm): 2076	
Max. Overall Height (in): 81 ³ / ₄	
Light Distribution: Direct	
Weight (kg): 3.329	
Weight (lbs): 7.32	
Diffuser: PMMA - Opal or Micro-Prism	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / F' LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GU 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): 35	
Total Output Wattage (W): 30	
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10	V
Dimming	
Driver Included: Yes	
Driver Location: Integrated	

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): 2800 / 2990 / 3048 / 311	0

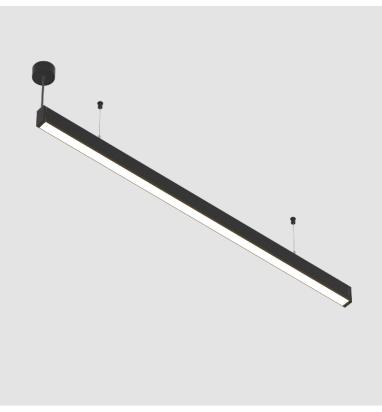
CRI: >80 CRI

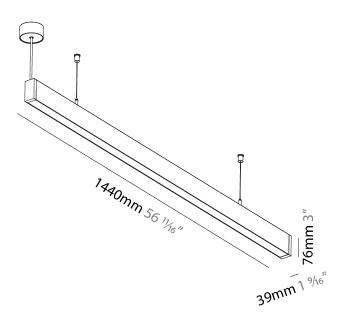
Lamp Life (hrs): 50000

OPTICAL

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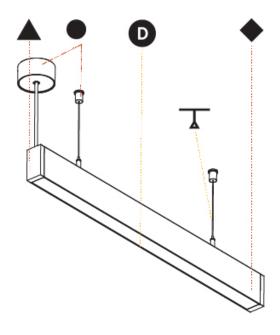
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IDAHO 40 SUSPENSION

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IDAHO 40 SUSPENSION

A300056-

M200020	-		-	-	-	-	-
base number	LED	Color	Finishes	Finishes	Finishes	Diffuser	Cable
	Dimming	Temperature	(Diamond)	(Triangle)	(Circle)	Options	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 40	
Brand: Prolicht	
Division: Architectural	
Nounting Type: Suspension	
Nounting Location: Ceiling	
Subcategory: Profile	
PHYSICAL	
Shape: Rectangle	
.ength (mm): 2150	
.ength (in): 84 ⅓	
Vidth (mm): 39	_
Vidth (in): 1 ⁹ / ₁₆	
Height (mm): 76	_
leight (in): 3	
Max. Overall Height (mm): 2076	
Max. Overall Height (in): $81\frac{3}{4}$	
ight Distribution: Direct	
Veight (kg): 4.837	
Veight (lbs): 10.64	
Diffuser: PMMA - Opal or Micro-Prism	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYO .OD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHO COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Aluminum	_
Cable Details: 2000mm or 6000mm Transparent Cable	
ELECTRICAL	
.amp Type: LED (Zhaga Standard)	
nput Wattage (W): 52.5	
Fotal Output Wattage (W): 45	
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - 120 / 277Vac	

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

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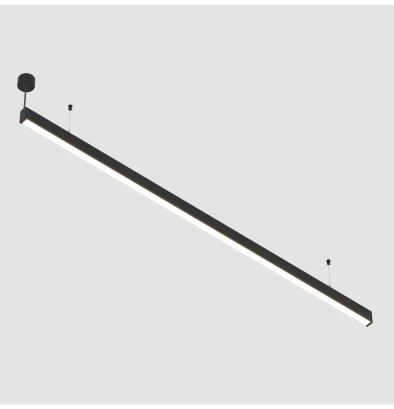
CRI: >80 CRI Lamp Life (hrs): 50000

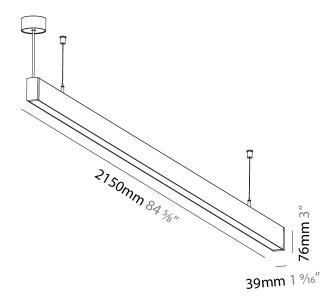
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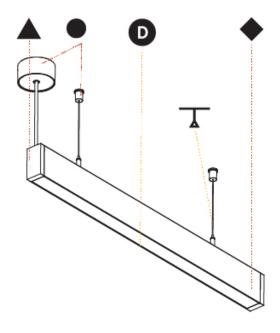
Page 5/28



IDAHO 40 SUSPENSION

A300056-

PROJECT	
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Page 6/28



IDAHO 75 SUSPENSION

A300057	7-	- ·	-	-	-	-	-
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 75	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Profile	
PHYSICAL	
Shape: Rectangle	
Length (mm): 895	
Length (in): 35 $\frac{1}{4}$	
Width (mm): 75	
Width (in): 2 ¹⁵ / ₁₆	
Height (mm): 80	
Height (in): 3 ¹ / ₈	
Max. Overall Height (mm): 2080	
Max. Overall Height (in): 81 $\frac{7}{3}$	
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 / ITA 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)	
nput 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

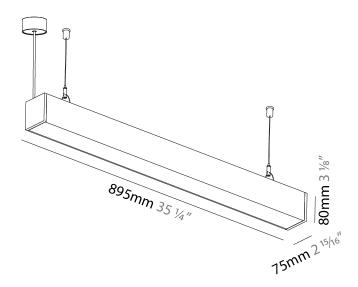
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Page 7/28

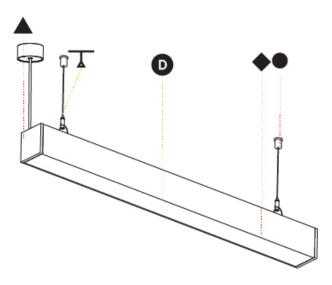


IDAHO 75 SUSPENSION

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July 9, 2024, 4:16 am

Page 8/28

IDAHO 75 SUSPENSION

A300058	8-	-	-	-	-	-	-	
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 75	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Profile	
PHYSICAL	
Shape: Rectangle	
Length (mm): 1175	
Length (in): 46 $\frac{1}{4}$	
Width (mm): 75	_
Width (in): 2 ¹⁵ / ₁₆	
Height (mm): 80	
Height (in): $3\frac{1}{8}$	
Max. Overall Height (mm): 2080	
Max. Overall Height (in): 81 $\frac{7}{8}$	
Light Distribution: Direct	
Weight (kg): 4.61	
Weight (lbs): 10.14	
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	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 20	
Total Output Wattage (W): 16 / 12.8 (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 / 400 (3500K)	
LED	_

LED

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

	Max. Delivered Lumen (lm): 1890 / 1960 / 2000
CRI: >80 CRI	CRI: >80 CRI

Lamp Life (hrs): 50000

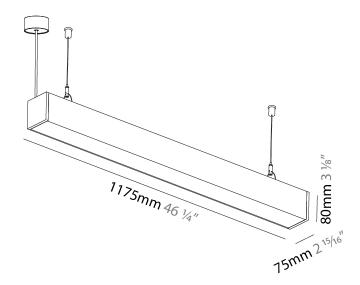
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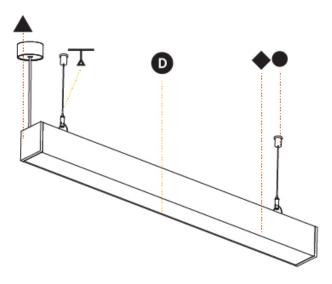


IDAHO 75 SUSPENSION

A300058-

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IDAHO 75 SUSPENSION

A300059)-					-	-
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 75
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 1455
Length (in): 57 $\frac{5}{16}$
Width (mm): 75
Width (in): 2 ¹⁵ / ₁₆
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): 5.523
Weight (lbs): 12.15
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): 25
Total Output Wattage (W): 20 / 16 (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 / 500 (3500K)

LED

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Max. Delivered Lumen (lm): 2360 / 2450 / 2500	
CRI: >80 CRI	

Lamp Life (hrs): 50000

OPTICAL

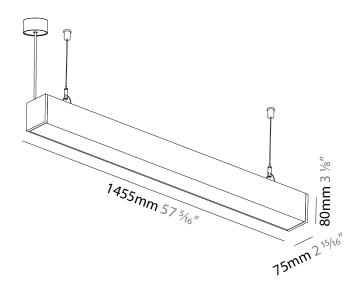
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Certified By: Certified for North American Standards IP rating: IP20

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Page 11/28

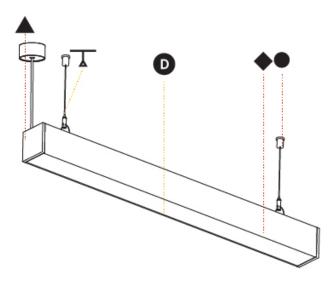


IDAHO 75 SUSPENSION

A300059-

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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 #

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GENERAL	
Series: Idaho	
Subseries: Idaho 75	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Profile	
PHYSICAL	
Shape: Rectangle	
Length (mm): 1735	
Length (in): 68 ⁵ / ₁₆	
Width (mm): 75	
Width (in): 2 ¹⁵ / ₁₆	
Height (mm): 80	
Height (in): 3 ¹ / ₈	
Max. Overall Height (mm): 2080	
Max. Overall Height (in): 81 ⁷ / ₈	
Light Distribution: Direct	
Weight (kg): 6.435	
Weight (lbs): 14.16	
Diffuser: PMMA - Opal or Micro-Prism	
Fixture Finish: ANA / SSR / BKV / CWI , OGR / FTG / MYG / RWR / LOD / PUS / MEY / GOH / GUM / CHC / COM / ABZ /	FRO / FUP / KIA / POP / BLS / SPG /
Fixture Material: Aluminum	
Cable Details: 2000mm or 6000mm T	ransparent Cable
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 30	
Total Output Wattage (W): 24 / 19.2 (3	3500K)
Dimming: Non-Dimming / Phase Dim	ming (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 / 600 (350)0K)

LED

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Max. Delivered Lumen (lm): 2840 / 2940 / 3000	
CRI: >80 CRI	

Lamp Life (hrs): 50000

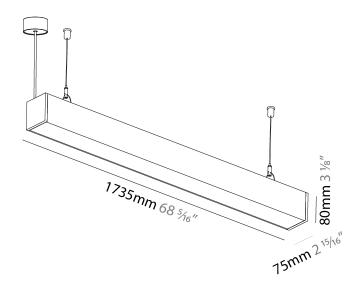
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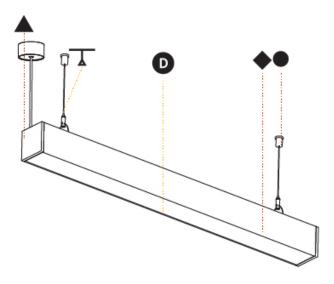
Page 13/28



IDAHO 75 SUSPENSION

A300060-

PROJECT			
TYPE			
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Page 14/28

IDAHO 75 SUSPENSION

A300061	L-	- ·	-	-	-	-	-
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

VENERAE	
Series: Idaho	
Subseries: Idaho 75	
Brand: Prolicht	_
Division: Architectural	_
Mounting Type: Suspension	_
Mounting Location: Ceiling	
Subcategory: Profile	_
PHYSICAL	
Shape: Rectangle	
Length (mm): 2009	_
Length (in): 79 ¹ / ₈	
Width (mm): 75	_
Width (in): 2 ¹⁵ / ₁₆	_
Height (mm): 80	_
Height (in): $3\frac{1}{8}$	
Max. Overall Height (mm): 2080	_
Max. Overall Height (in): 81 $\frac{7}{8}$	_
Light Distribution: Direct	_
Weight (kg): 7349	
Weight (lbs): 16.17	
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): 35	_
Total Output Wattage (W): 28 / 22.4 (3500K) Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V	-
Dimming. Non-Dimming / Phase Dimming (120Vac Only) / 0-10V	
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 / 700 (3500K)	_
LED	
Color Tomporature (%K): 2000 / 2500 / 4000	

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

Max. Delivered Lumen (lm): 3310 / 3430 / 3500	
CRI: >80 CRI	

Lamp Life (hrs): 50000

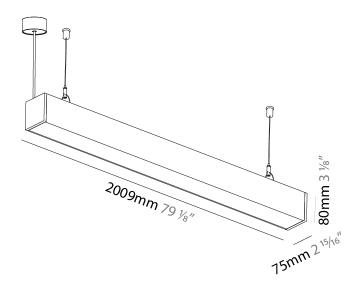
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT
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QUANTITY
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Page 15/28

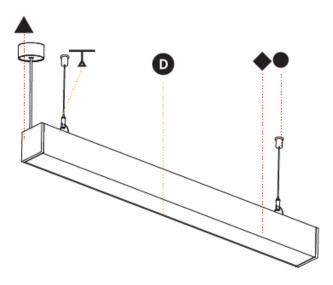


IDAHO 75 SUSPENSION

A300061-

PROJECT

PROJECT			
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SPECIFIER			
QUANTITY			
DATE			



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Page 16/28

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 ⁹ / ₁₆	
Max. Overall Height (mm): 2090	
Max. Overall Height (in): 82 $\frac{5}{16}$	
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 / R OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SP 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	

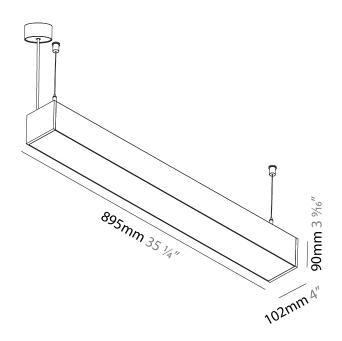
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RATINGS AND CERTIFICATIONS

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QUANTITY
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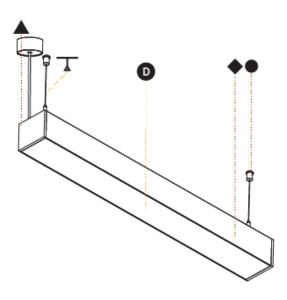
Page 17/28

IDAHO 100 SUSPENSION

A300096-

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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IDAHO 100 SUSPENSION

A300097							
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 100
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 1175
Length (in): 46 ¼
Width (mm): 102
Width (in): 4
Height (mm): 90
Height (in): 3 ⁹ / ₁₆
Max. Overall Height (mm): 2090
Max. Overall Height (in): 82 ⁵ / ₁₆
Light Distribution: Direct
Weight (kg): 6
Weight (lbs): 13.2
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): 20
Total Output Wattage (W): 16
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): 5000 / 5500 / 4000	
Max. Delivered Lumen (lm): 2010 / 2088 / 2130	
CRI: >80 CRI	
Lamp Life (hrs): 50000	

OPTICAL

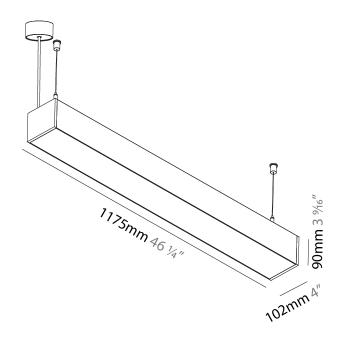
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QUANTITY		
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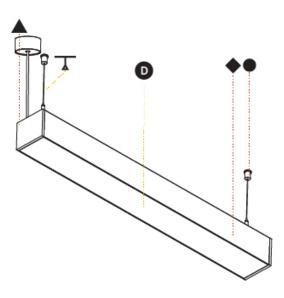
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Page 19/28

IDAHO 100 SUSPENSION

A300097-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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Page 20/28

IDAHO 100 SUSPENSION

A300098							
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): 1455
Length (in): 57 ⁵ / ₁₆
Width (mm): 102
Width (in): 4
Height (mm): 90
Height (in): 3 ⁹ / ₁₆
Max. Overall Height (mm): 2090
Max. Overall Height (in): 82 $\frac{5}{16}$
Light Distribution: Direct
Weight (kg): 7.2
Weight (lbs): 15.84
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): 25
Total Output Wattage (W): 20
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): 2520 / 2607 / 2660	
CRI: >80 CRI	

Lamp Life (hrs): 50000

OPTICAL

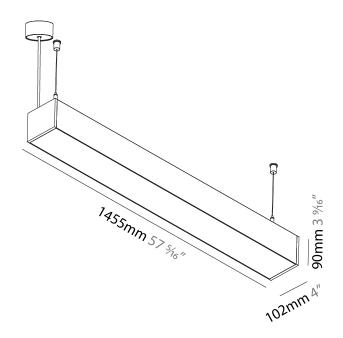
RATINGS AND CERTIFICATIONS

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

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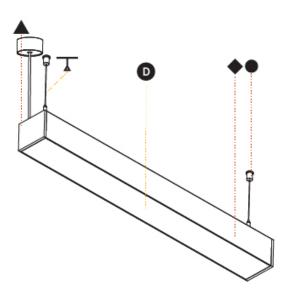
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IDAHO 100 SUSPENSION

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 ⁵ / ₁₆
Width (mm): 102
Width (in): 4
Height (mm): 90
Height (in): 3 ⁹ / ₁₆
Max. Overall Height (mm): 2090
Max. Overall Height (in): 82 $\frac{5}{16}$
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 Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 3020 / 3126 / 3190

CRI: >80 CRI

Lamp Life (hrs): 50000

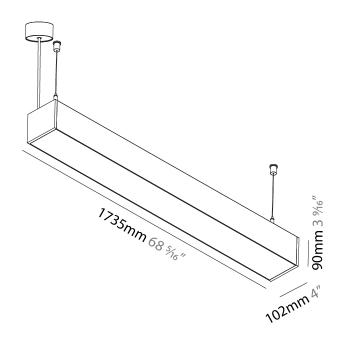
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QUANTITY
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Page 23/28

IDAHO 100 SUSPENSION

A300099-

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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IDAHO 100 SUSPENSION

A300100)-		-	-	-	-	-
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): 2015	
Length (in): 79 ⁵ / ₁₆	
Width (mm): 102	
Width (in): 4	
Height (mm): 90	
Height (in): 3 ⁹ / ₁₆	
Max. Overall Height (mm): 2090	
Max. Overall Height (in): 82 $\frac{5}{16}$	
Light Distribution: Direct	
Weight (kg): 9.6	
Weight (lbs): 21.12	
Diffuser: PMMA - Opal or Micro-Prism	
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RU OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPO 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): 35	
Total Output Wattage (W): 28	
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): 3520 / 3646 / 3720	
CRI: >80 CRI	
Lamp Life (hrs): 50000	

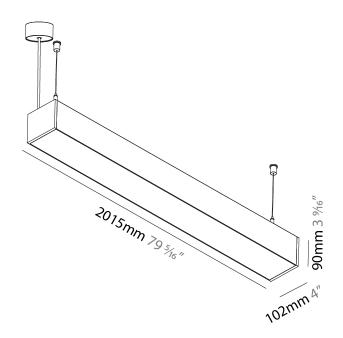
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IDAHO 100 SUSPENSION

A300100-

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PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
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IDAHO COLOR FINISH CHAR

PROJECT

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ТҮРЕ			
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)	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

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	3	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	1111 1100	fixture with natural vivid LED (upon request)
Y	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)
	indirect light distribution	Å	lens	₩.	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	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	Ó	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	O SC	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
1	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	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 l, protection insulation
с <u>т</u>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
প	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
0	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	S .	CSA Certified to UL and CSA Standards
2	available upon request	U	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
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

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)
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)
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)