IDAHO 40 RECESSED

A35591-

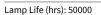
| base namber | user ions |
|-------------|--------------|

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 ³ / ₄ |
| Width (mm): 51 |
| Width (in): 2 |
| Height (mm): 77 |
| Height (in): $3\frac{1}{6}$ |
| 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): $3\frac{15}{16}$ |
| 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 |
| |



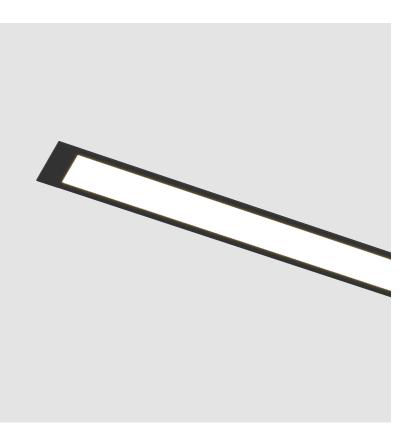
OPTICAL

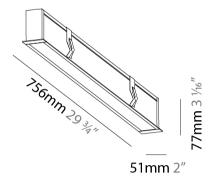
RATINGS AND CERTIFICATIONS

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

PROJECT

| PROJECT | | | |
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| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |





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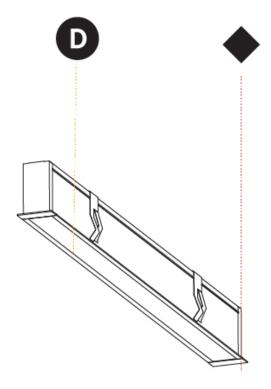


IDAHO 40 RECESSED

A35591-

PROJECT

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| QUANTITY | |
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IDAHO 75 RECESSED

A35594-

| 1.0000 | | | | |
|-------------|---------|-------------|-----------|----------|
| 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

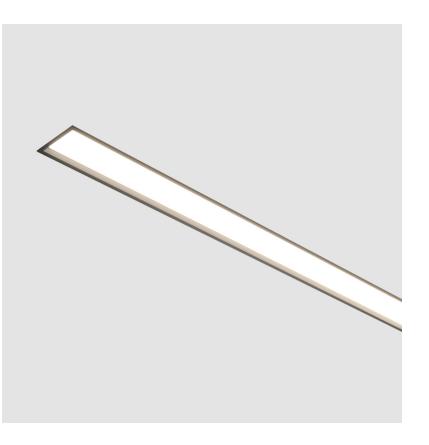
| Series: Idaho |
|--|
| Subseries: Idaho 75 |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Recessed |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 896 |
| Length (in): $35\frac{1}{4}$ |
| Width (mm): 87 |
| Width (in): 3 ⁷ / ₁₆ |
| Height (mm): 100 |
| Height (in): 3 ¹⁵ / ₁₆ |
| 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 |
| Max. Derivered Lumen (im): 1420 / 1470 / 1500 CRI: >80 CRI |
| Lamp Life (hrs): 50000 |
| Lamp Life (115). 30000 |

OPTICAL

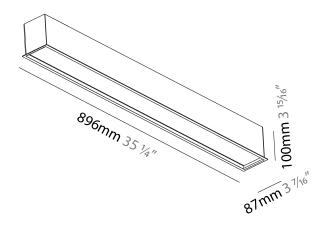
RATINGS AND CERTIFICATIONS

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

| PROJECT | | |
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| TYPE | | |
| SPECIFIER | | |



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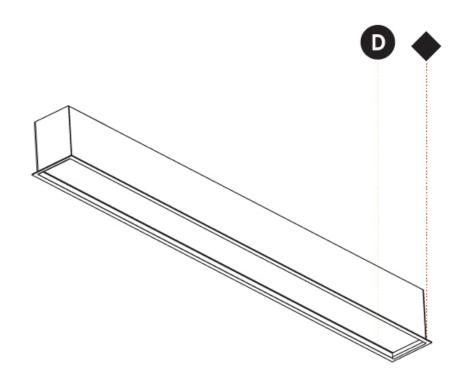


IDAHO 75 RECESSED

A35594-

PROJECT

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| QUANTITY | |
| DATE | |
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IDAHO 100 RECESSED

A35680-

| 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 100 |
|--|
| |
| |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Recessed |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 900 |
| Length (in): $35\frac{7}{16}$ |
| Width (mm): 118 |
| Width (in): 4 $\frac{1}{2}$ |
| Height (mm): 90 |
| Height (in): 3^{9}_{16} |
| 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): 4.362 |
| Weight (lbs): 9.6 |
| 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: 890mm / 35 1/16" x 107mm / 4 3/16" |
| 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 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 |
|-------------------|--------------|---------------|
| | | |

| Nominal Lumen (lm): 1510 / 1568 / 1600 |
|--|
| CRI: >80 CRI |
| Lamp Life (hrs): 50000 |
| |

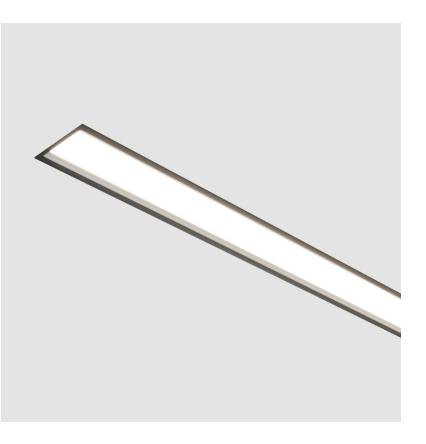
OPTICAL

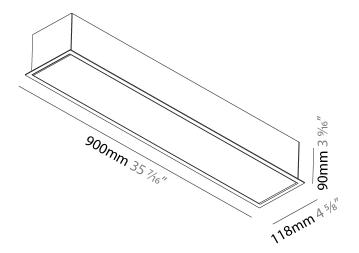
RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards | |
|--|--|
| IP rating: IP20 | |
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PROJECT

| TYPE | | | |
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| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |







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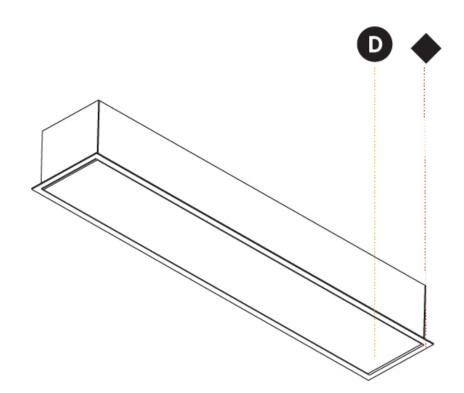


IDAHO 100 RECESSED

A35680-

PROJECT

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| QUANTITY | |
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IDAHO 100 RECESSED

A35681-

| 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 100 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Recessed | |
| Mounting Location: Ceilin | g |
| Subcategory: Profile | |
| PHYSICAL | |
| Shape: Rectangle | |
| Length (mm): 1180 | |
| Length (in): 46 ⁷ / ₁₆ | |
| Width (mm): 118 | |
| Width (in): 4 ⁵ / ₈ | |
| Height (mm): 90 | |
| Height (in): 3 ⁹ / ₁₆ | |
| Ceiling Thickness (mm): 1 | 0 / 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 (mn | າ): 145 |
| Min. Recessing Depth (in): | 5 ¹¹ / ₁₆ |
| Light Distribution: Direct | |
| Weight (kg): 5.556 | |
| Weight (lbs): 12.22 | |
| Diffuser: PMMA - Opal or M | licro-Prism |
| | BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / |
| | OD / PUS / FRO / FUP / KIA / POP / BLS / SPG / |
| | COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminu | |
| cut-out measurements: 1. | 170mm / 46 1/16" x 107mm / 4 3/16" |
| ELECTRICAL | |
| Lamp Type: LED (Zhaga S | tandard) |
| Input Wattage (W): 20 | |
| Total Output Wattage (W) | |
| 0 0/ | Phase Dimming (120Vac only) / 0-10V |
| Dimming | |

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 | |

LED

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

| Max. Delivered Lumen (lm): 2010 / 2087 / 2130 |
|---|
| CRI: >80 CRI |
| Lamp Life (hrs): 50000 |

OPTICAL

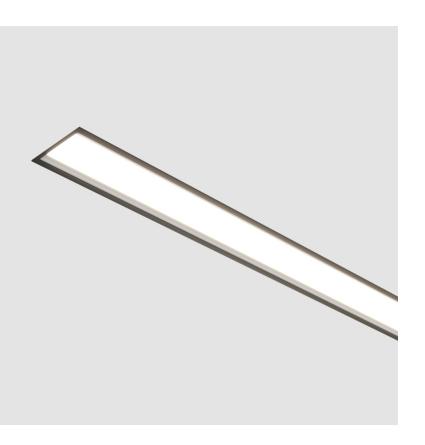
RATINGS AND CERTIFICATIONS

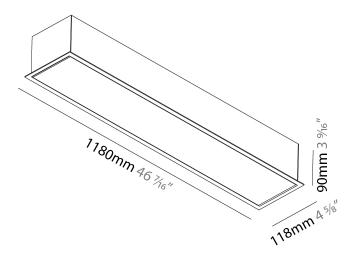
| Certified By: Certified for North American Standards | |
|--|--|
| IP rating: IP20 | |

| PROJECT | | |
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| TYPE | | |
| SPECIFIER | | |

QUANTITY

DATE







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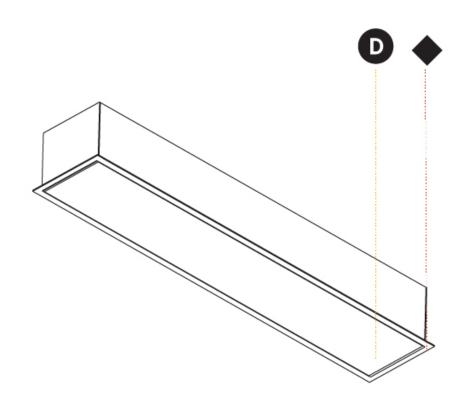


IDAHO 100 RECESSED

A35681-

PROJECT

| PROJECT | |
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Page 8/10

IDAHO COLOR FINISH CHAR

PROJECT

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| QUANTITY | | | |
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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 \circledast 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

IP RATING

sensor

У

2

0

2

separately switchable

available upon request

remote control

| 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 |
| 1954 | 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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D

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U

indirect diffuser

ball-proof (upon request)

direct diffuser

accessory