ZANEEN_®

IDAHO 40 SURFACE

A3D135-

| - | Color Temperature | | 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

| Series: Idaho | |
|---|---|
| Subseries: Idaho 40 | |
| Brand: Prolicht | |
| Division: Architectu | iral |
| Mounting Type: Su | rface |
| Mounting Location | : Wall / Ceiling |
| Subcategory: Profil | e |
| PHYSICAL | |
| Shape: Rectangle | |
| Length (mm): 1440 | |
| Length (in): 56 ¹¹ / ₁₆ | |
| Width (mm): 39 | |
| Width (in): 1 % | |
| Height (mm): 76 | |
| Height (in): 3 | |
| Light Distribution: I | Direct |
| Weight (kg): 2.977 | |
| Weight (lbs): 6.55 | |
| Diffuser: PMMA - Op | oal or Micro-Prism |
| | / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / 'UP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / DBR / MOS / ROR |
| Fixture Material: Alu | uminum |
| | |

ELECTRICAL

| Lamp Type: LED (Zhaga Standard) | |
|---|--|
| Input Wattage (W): 35 | |
| Total Output Wattage (W): 30 | |
| 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): 2800 / 2990 / 3048 / 3110 |
|--|
| CRI: >80 CRI |
| Lamp Life (hrs): 50000 |

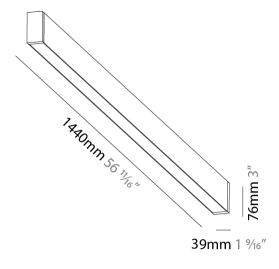
OPTICAL

RATINGS AND CERTIFICATIONS

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

| PROJECT | |
|-----------|--|
| ТҮРЕ | |
| SPECIFIER | |
| QUANTITY | |
| DATE | |
| | |





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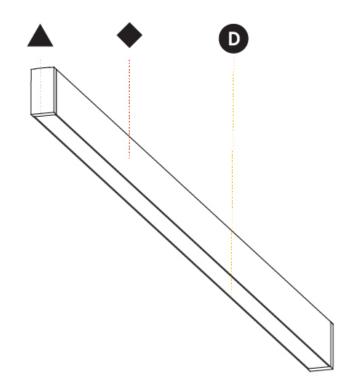


IDAHO 40 SURFACE

A3D135-

PROJECT

| PROJECT | | | |
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| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
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А

IDAHO 75 SURFACE

A3D140-

| base number | LED | Color | Finishes | Finishes | Diffuser |
|-------------|---------|-------------|----------|----------|----------|
| | Dimming | Temperature | | | Options |

1.To build a product code in our configurator select the specify button on the base model # product page

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

GENERAL

| Series: Idaho | |
|--|---|
| Subseries: Idaho 75 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Surfac | e |
| Mounting Location: Wa | all / 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 ½ | |
| Light Distribution: Dire | ect |
| Weight (kg): 6.132 | |
| Weight (lbs): 13.49 | |
| Diffuser: PMMA - Opal o | or Micro-Prism |
| Fixture Finish: ANA / SS | SR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / |
| · · · · · · | R / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / |
| MEY / GOH / GUM / CHO | C / COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Alumi | |
| | |

ELECTRICAL

| nput Wattage (W): 30 | |
|--|-----|
| otal Output Wattage (W): 24 / 19.2 (3500K) | |
| 0-Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-Dimming | 10V |
| Priver Included: Yes | |
| Priver Location: Integrated | |
| Priver Type: Constant Current - 120 / 277Vac | |
| Priver Class: Class 2 | |
| nput Voltage (V): 120 - 277 | |
| Constant Current (MA): 350 / 600 (3500K) | |

LED

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

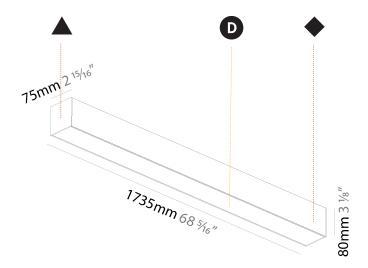
OPTICAL

RATINGS AND CERTIFICATIONS

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

| PROJECT | | | |
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| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
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Page 3/12

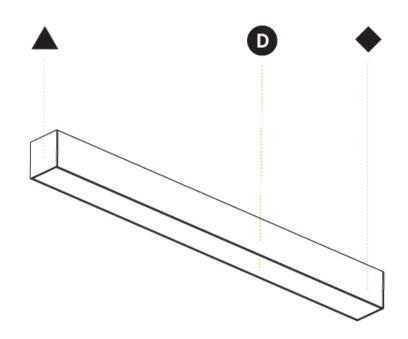


IDAHO 75 SURFACE

A3D140-

PROJECT

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July 28, 2024, 11:45 pm

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IDAHO 75 SURFACE

A3D141-

| base number | LED | Color | Finishes | Finishes | Diffuser |
|-------------|---------|-------------|----------|----------|----------|
| | Dimming | Temperature | | | Options |

1.To build a product code in our configurator select the specify button on the base model # product page

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

GENERAL

| Series: Idaho | |
|---|--------|
| Subseries: Idaho 75 | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Surface | |
| Mounting Location: Wall / Ceiling | |
| Subcategory: Profile | |
| PHYSICAL | |
| Shape: Rectangle | |
| Length (mm): 2015 | |
| Length (in): 79 ⁵ / ₁₆ | |
| Width (mm): 75 | |
| Width (in): 2 ¹⁵ / ₁₆ | |
| Height (mm): 80 | |
| Height (in): 3 ¹ / ₈ | |
| Light Distribution: Direct | |
| Weight (kg): 7.047 | |
| Weight (lbs): 15.50 | |
| Diffuser: PMMA - Opal or Micro-Prism | |
| Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / IT | A/RUA/ |
| OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS | S/SPG/ |
| MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR | |

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) / (Dimming |)-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 Temperature (°K): 3000 / 3500 / 4000 |
|---|
| Max. Delivered Lumen (lm): 3310 / 3430 / 3500 |
| CRI: >80 CRI |
| Lamp Life (hrs): 50000 |

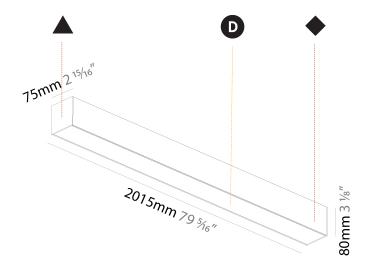
OPTICAL

RATINGS AND CERTIFICATIONS

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

| PROJECT | | | |
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| TYPE | | | |
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| QUANTITY | | | |
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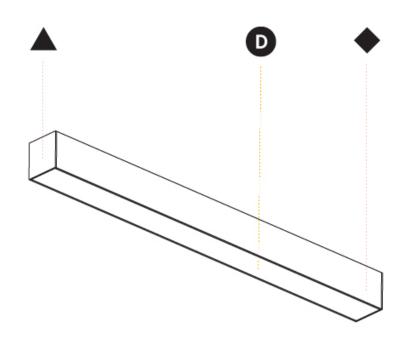


IDAHO 75 SURFACE

A3D141-

PROJECT

| PROJECT | | | |
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ZANEEN_®

IDAHO 100 SURFACE

A3D145-

| base number | LED Dimming | Color Temperature | Finishes | Finishes | Diffuser Options |
|-------------|----------------|----------------------|----------|----------|---------------------|
| | Dimining | remperature | | | options |

1. To build a product code in our configurator select the specify button on the base model # product page

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

GENERAL

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

ELECTRICAL

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

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

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

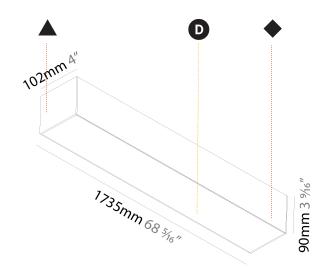
OPTICAL

RATINGS AND CERTIFICATIONS

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

| PROJECT | | | |
|-----------|--|--|--|
| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |







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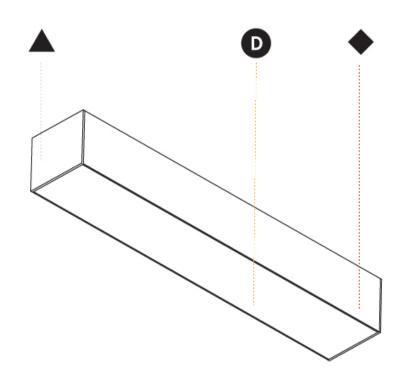


IDAHO 100 SURFACE

A3D145-

PROJECT

| PROJECT | | |
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ZANEEN_®

IDAHO 100 SURFACE

A3D146-

| base number | LED Dimming | Color Temperature | Finishes | Finishes | Diffuser Options |
|-------------|----------------|----------------------|----------|----------|---------------------|
| | Dimining | remperature | | | options |

1. To build a product code in our configurator select the specify button on the base model # product page

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

GENERAL

| Series: Idaho | |
|-----------------|--|
| Subseries: Ida | ho 100 |
| Brand: Prolich | ıt |
| Division: Arch | itectural |
| Mounting Typ | e: Surface |
| Mounting Loc | ation: Wall / Ceiling |
| Subcategory: | Profile |
| PHYSICAL | |
| Shape: Rectar | ıgle |
| Length (mm): | 2015 |
| Length (in): 79 | 9 ⁵ / ₁₆ |
| Width (mm): 1 | .02 |
| Width (in): 4 | |
| Height (mm): | 90 |
| Height (in): 3 | /16 |
| Light Distribu | tion: Direct |
| Weight (kg): 9 | .295 |
| Weight (lbs): 2 | 20.45 |
| Diffuser: PMM | A - Opal or Micro-Prism |
| OGR / FTG / M | : ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / YG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / UM / CHC / COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Materi | al: Aluminum |
| | |

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

| Max. Delivered Lumen (lm): 3520 / 3646 / 3720 |
|---|
| CRI: >80 CRI |
| Lamp Life (hrs): 50000 |

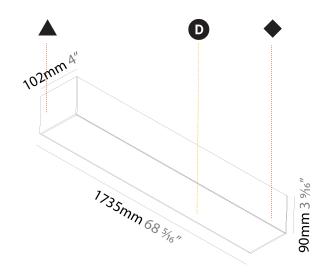
OPTICAL

RATINGS AND CERTIFICATIONS

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

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







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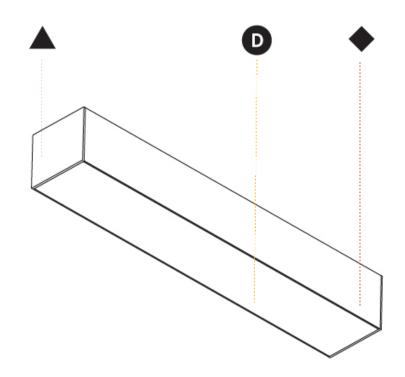


IDAHO 100 SURFACE

A3D146-

PROJECT

| PROJECT | | |
|-----------|--|--|
| ТҮРЕ | | |
| SPECIFIER | | |
| QUANTITY | | |
| DATE | | |
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IDAHO COLOR FINISH CHAR

PROJECT

| PROJECT | | | |
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| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
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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 |
| 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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D

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U

indirect diffuser

ball-proof (upon request)

direct diffuser

accessory