



ALU | INGROUNDS | WALL MOUNTED

PRODUCT CODE

PROJECT

TYPE

PERFORMANCE
iN LIGHTING

powered by
GEWISS



Company

Performance in Lighting USA, located in Conyers, GA, is part of an international group of companies headquartered in Verona, Italy.

The group was formed from a number of well-established technical lighting companies from various countries. Performance in Lighting has a wide sales and distribution network operating in over 100 countries worldwide. Production facilities are located in Verona Italy, Bergamo Italy, Goslar Germany, Brussels Belgium, Conyers GA USA. Sales/distribution subsidiaries are located in England, Holland, France, Finland, Spain, Portugal, Australia, Dubai and Japan.

Recognized for its unique professional approach and technical know-how, Performance in Lighting has combined its international experience and technical expertise to become a worldwide leader in its industry. The group offers various lighting solutions worldwide for many applications including interior, exterior, residential, commercial, and sports lighting providing options to satisfy both architectural and engineering requirements.

Performance in Lighting USA concentrates on specification grade luminaires designed to provide a vast array of lighting solutions. Our concentration is outdoor products for illuminating commercial spaces from structural facades to parking areas. We strive to meet the demands of today's lighting community offering made in USA products, European designed with clean, contemporary aesthetics along with aggressive price points and fast lead times.

Pronto Program

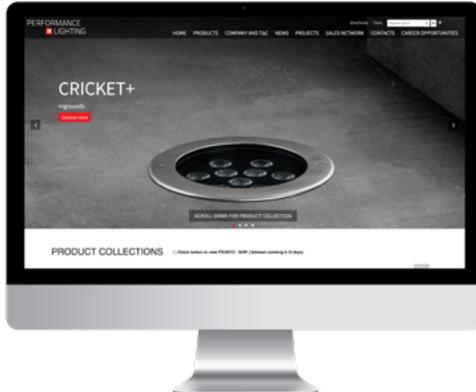
PERFORMANCE IN LIGHTING offers a wide range of quick ship fixtures through the Pronto Program and a host of options to fit within the unique budget of your next project.





Overview

Click the QR-code for latest information.



Website

Please visit our web site www.performanceinlighting.com/us/us/ for the latest updated versions available.



5-year warranty

All products are covered by a 5-year warranty, provided that they are used and maintained according to instructions. Focus on quality, safety and product lifetime/longevity are the essential objectives of PERFORMANCE IN LIGHTING. For additional information, email info.usa@pil.lighting

ALU

We are family

A wide range of small-scale LED fixtures for indoors and outdoors. The ALU product family is available for wall, ceiling surface and inground applications. The numerous wall configurations include single and double distribution versions and several faceplate options for directional light. The ALU series is suitable for marking outdoor pedestrian walkways or for accent lighting.

The body / heat-sink is precisely machined and gasketed such that a surface sealant is not needed to its weather resistant IP rating.

ALU Inground is a recessed series for indoor and outdoor applications suitable for marking outdoor pedestrian walkways or for accent lighting. Available in round and square options. Walk-over and Drive-over rated.





Residential complex | Golfo Gabella | Italy

ALU

Design-coordinated wall effect (ALU LINEAR, SQUARE 1 / 2 / 4 , WALL, ROUND / SQUARE MINI) and in-grade direct markers (ALU INGROUND) series. Fixtures consists of:

CONSTRUCTION

- Multi-step powder-coat painting process, optimized against UV rays and corrosion.
- Copper-free precision machined anodized aluminum housing and optical compartment.
- Custom MCPCB utilized to maximize heat dissipation and promote long LED life.
- Clear UV-stabilized diffuser.
- Satin UV-stabilized diffuser.
- Frosted, tempered, silk-screened, flat glass diffuser.
- Custom molded, anti-aging gasket(s).
- Stainless steel external hardware.

INSTALLATION

- Overall standard size of H6.5" x L2.4". Including the wall bracket, the total distance from the wall is 3.4" (ALU WALL ROUND / SQUARE); 2" deep with Full, Shade, Side 1, Side 4, or faceplate (ALU MINI ROUND / SQUARE).
- Matching junction box plate optional accessory available (ordered separately).
- For outdoor inground applications, provide drainage gravel at least 12" below the rough-in or a suitable drainage system.
- Stainless steel recessed rough-in kit available for INGROUND versions (to be ordered separately).

OPTICS

- Surface effects light emission.
- Single (M) and dual (B) surface light-effect emission.
- Circular Intensive (C/I), Medium (C/M), and Elliptical (ELL) optics.

ELECTRICAL

- Input voltage is 120-277 V (50/60 Hz), integral driver for "120-277" models only.
- For models not in the "120-277" category, a 700 mA constant current driver is available as an accessory or by others (to be remoted). Consult factory for more information.

OPTIONS

- The luminaire may be configured with numerous options and multiple standard finishes. Not all options are available in all configurations. Consult factory for more information about specification sheet details.

LISTINGS

- UL Wet location listed. IP65 rated.
- UL Wet location listed. IP67 rated (INGROUND versions).
- Walk-over and Drive-over rated.
- Product meets Buy American requirements within ARRA.
- ADA compliant.
- Photometric data measured according to UNI EN 13032-1/4 and IES LM-79-08
- Actual performance may differ as a result of the end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications are subject to change without notice.

WARRANTY

- 5-year limited warranty. Complete warranty terms located at www.performanceinlighting.com



ALU LINEAR



ALU SQUARE 1 / 2 / 4



ALU WALL ROUND



ALU WALL SQUARE



ALU ROUND MINI



ALU SQUARE MINI



ALU INGROUND SQUARE



ALU INGROUND ROUND

ALU INGROUND

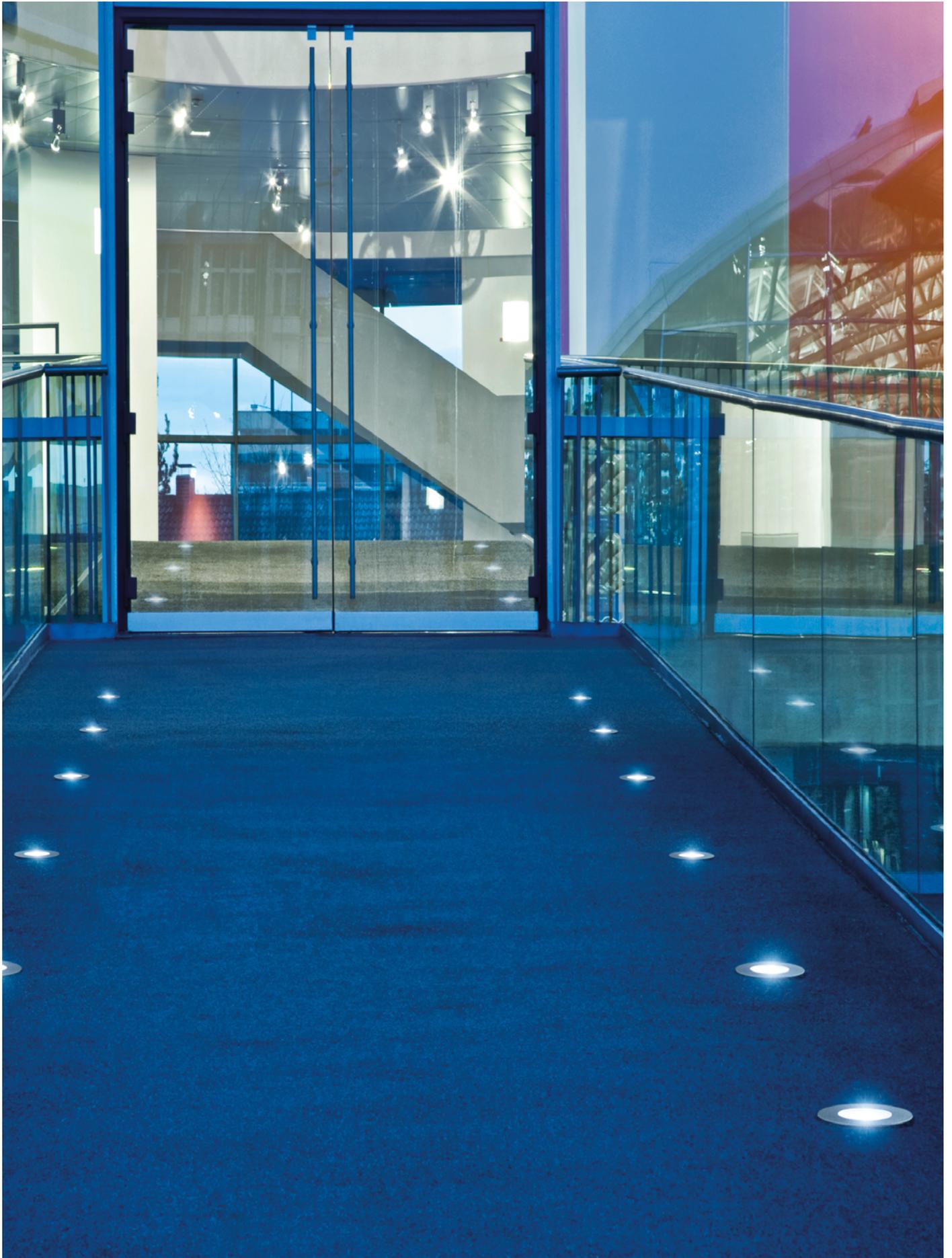


Stainless steel recessed rough-in kit available (to be ordered separately).



Recessed inground products consist of three parts (codes) to order a complete fixture.

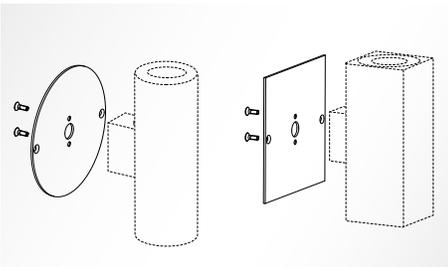




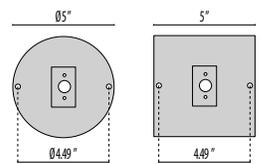
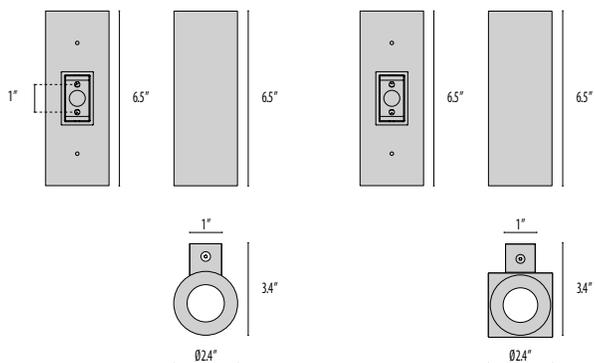
ALU WALL



Copper-free precision machined anodized aluminum housing and optical compartment.

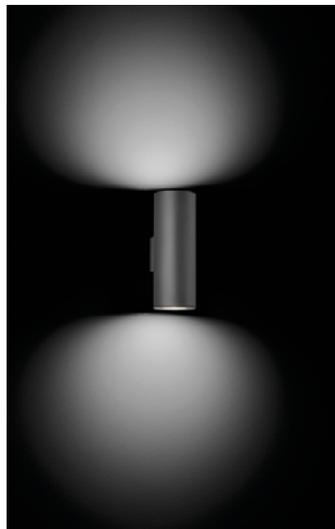


Matching junction box cover plate optional accessory available (to be ordered separately).

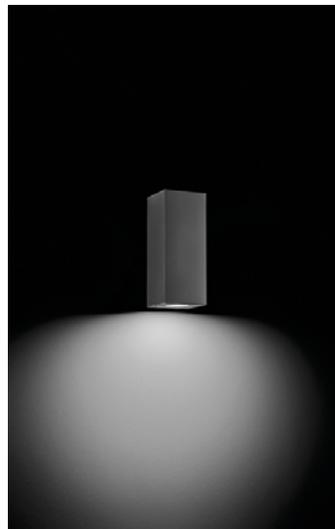




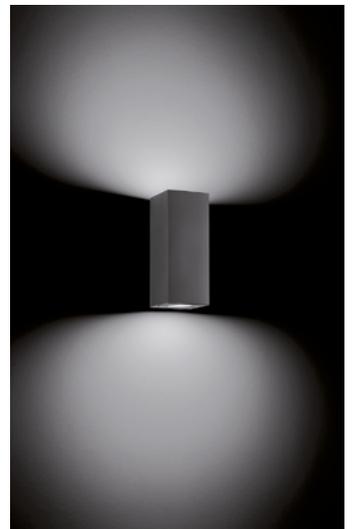
ROUND | M | Symmetric Extra-Wide optics



ROUND | B | Symmetric Extra-Wide optics

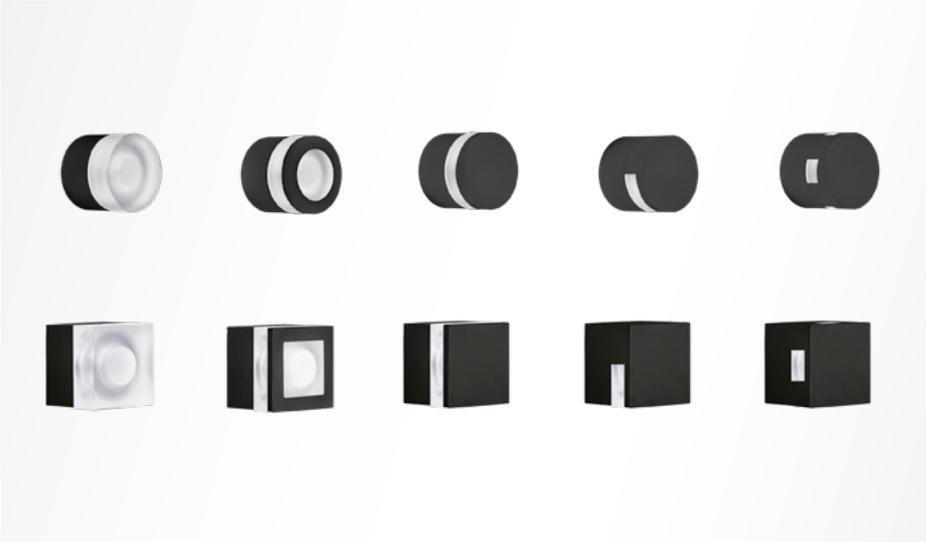


SQUARE | M | Symmetric Extra-Wide optics

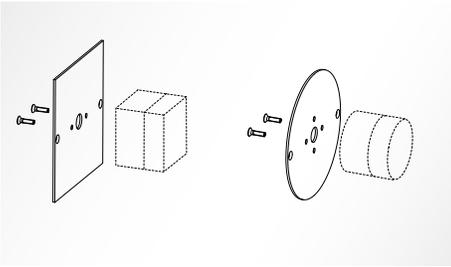


SQUARE | B | Symmetric Extra-Wide optics

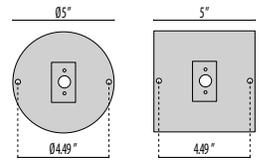
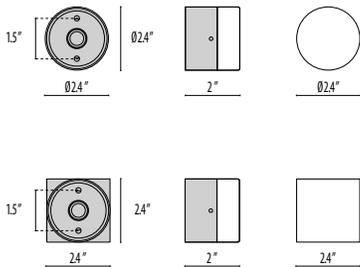
ALU ROUND MINI / SQUARE MINI

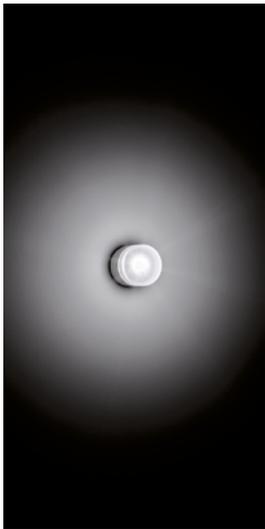


Overall standard size of 2" deep with Full, Trim, Shade, Side 1 or Side 4 faceplate (MINI ROUND / SQUARE).

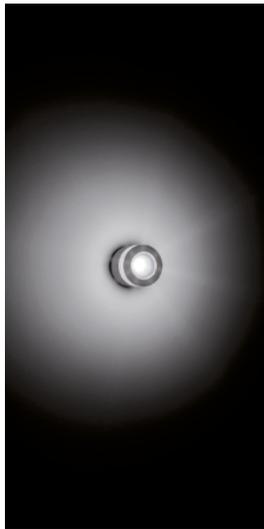


Matching junction box cover plate optional accessory available (to be ordered separately).





FULL



TRIM



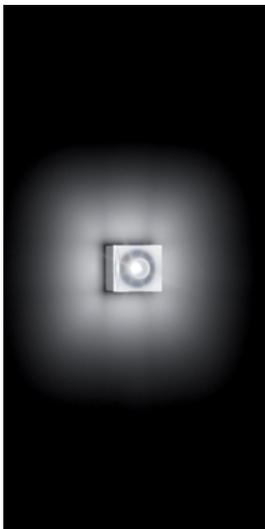
SHADE



SIDE 1



SIDE 4



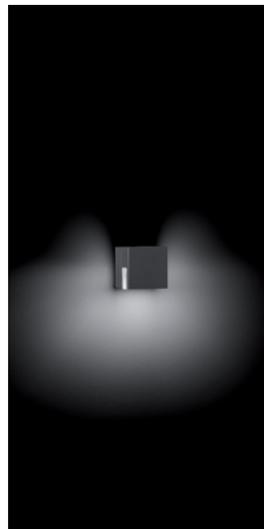
FULL



TRIM



SHADE



SIDE 1

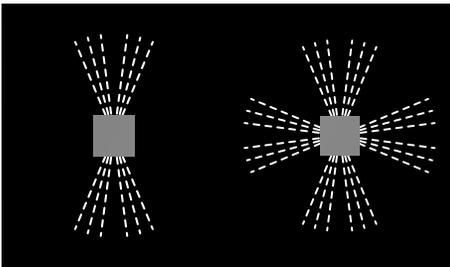


SIDE 4

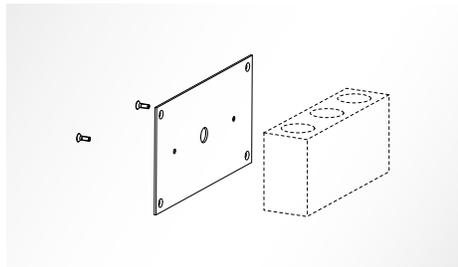
ALU SQUARE / LINEAR



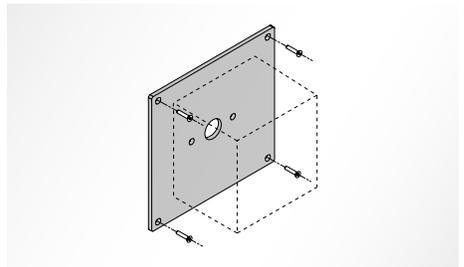
Copper-free precision machined billet aluminum housing and optical compartment.



Consult factory for custom optic options.



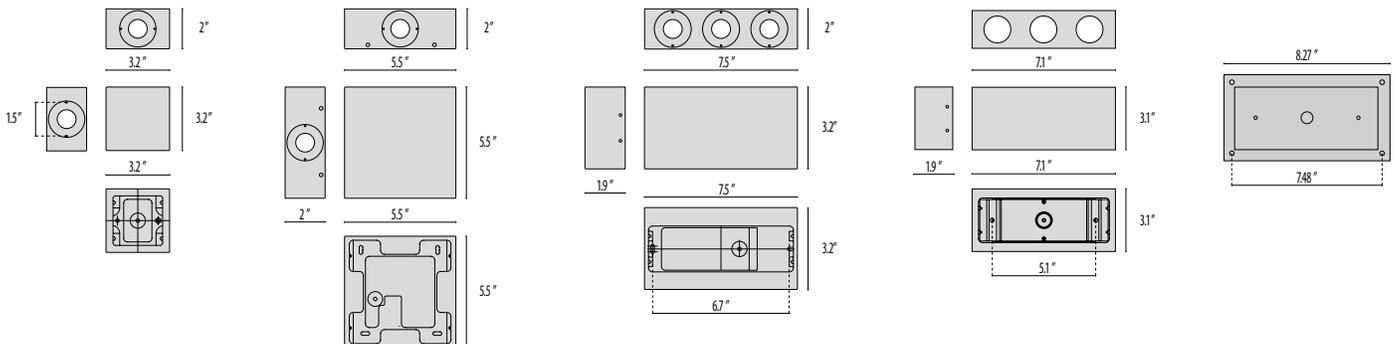
Matching junction box cover plate optional accessory available (to be ordered separately).

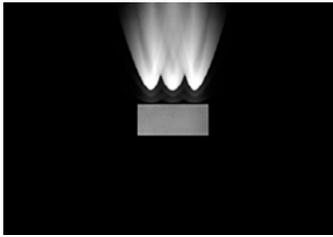


Matching junction box cover plate optional accessory available (to be ordered separately).

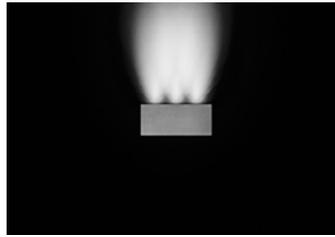


Consult factory for additional optic options.

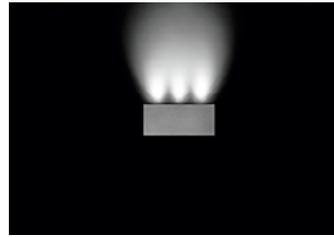




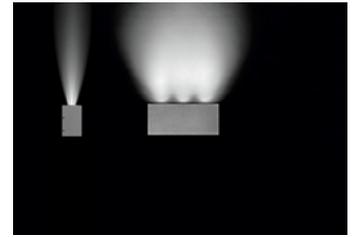
ALU LINEAR | M | 6°



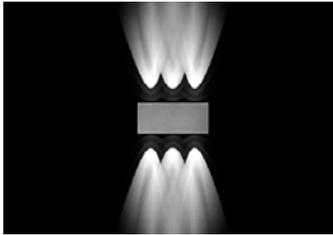
ALU LINEAR | M | 25°



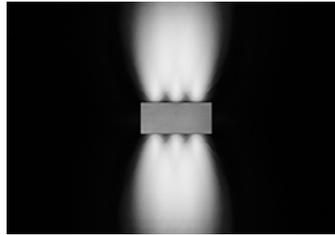
ALU LINEAR | M | 40°



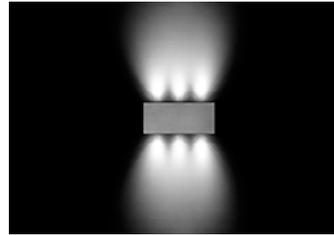
ALU LINEAR | M | 10°x45°



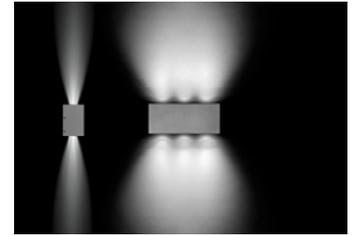
ALU LINEAR | B | 6°



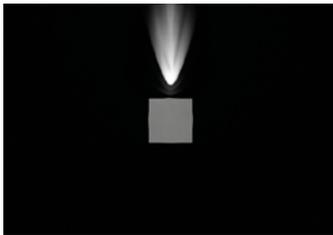
ALU LINEAR | B | 25°



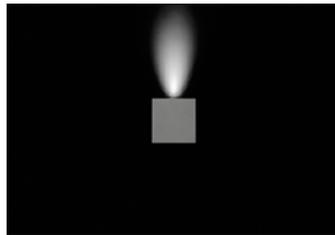
ALU LINEAR | B | 40°



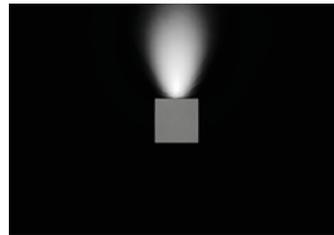
ALU LINEAR | B | 10°x45°



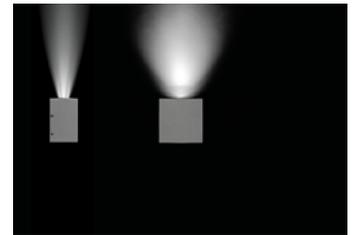
ALU SQUARE 1 | 6°



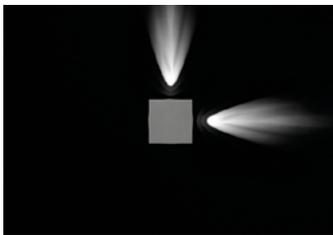
ALU SQUARE 1 | 25°



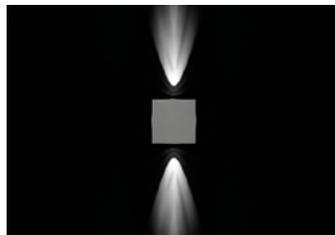
ALU SQUARE 1 | 40°



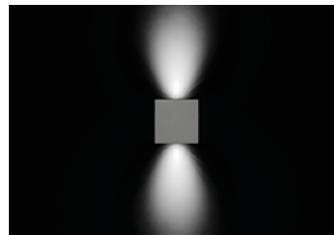
ALU SQUARE 1 | 10°x45°



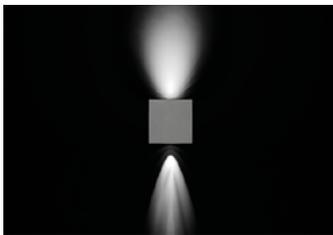
ALU SQUARE 2 - 90° | 6°



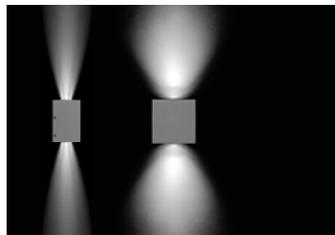
ALU SQUARE 2 - 180° | 6°



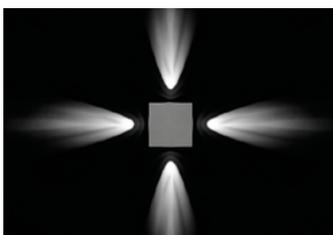
ALU SQUARE 2 - 180° | 40°



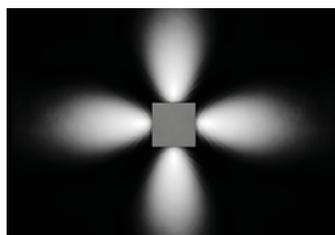
ALU SQUARE 2 - 180° | 6° + 40°



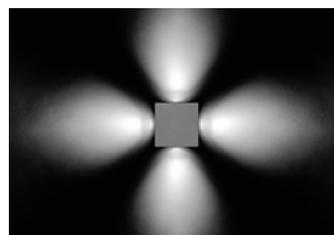
ALU SQUARE 2 - 180° | 10°x45°



ALU SQUARE 4 | 6°



ALU SQUARE 4 | 40°



ALU SQUARE 4 | 10°x45°

PERFORMANCE
IN LIGHTING

powered by
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