

Blast gen4 Spread Lens

Date: _____

Type: _____

Firm Name: _____

Project: _____

40°

Customizable and durable accessory designed for all Blast gen4/gen5 luminaires

• Blast Powercore gen4/gen5 accessories offer a variety of operational and aesthetic possibilities to lighting designers as well as the dependable durability associated with Color Kinetics products. Multiple beam angles can be achieved with the spread lenses to offer a range of floodlighting, spotlighting, wall washing and grazing options. The rock guard, louver, and glare shields can be installed on luminaires to improve the precision of the lighting while also providing extra protection.



- Creates new aesthetic possibilities—Add or combine a spread lens, louver, rock guard, full glare shield, or half glare shield in three colors (black, gray, and white).
- Spread Lens—Expands customization with a wide range of beam angle options—In addition to the native 10° lens, five different spread lenses can customize the luminaire to produce 20°, 40°, 60°, 80°, and 10° x 40° (asymmetric) beam angles.
- Spread lens Trim Ring—Necessary to mount a spread lens. Available in three colors (black, gray, and white) to match your luminaires. Must be ordered separately in addition to Spread Lens.
- Louver—Controls the spill light, like a glare shield, but requires a fraction of the depth.
- Rock Guard—Provides an added layer of protection from falling objects and external impact.
- Full Glare Shield—Prevents the light source from being visible and directs the spill light to a predictable area.
- Half Glare Shield—Angled on one side the half glare shield prevents the viewer from seeing the light source.
- Match the color of the accessories to the housing color of the Blast luminaires you have chosen.
- Meets ASTM B117 standard for > 1,500 hours of corrosion resistance and ANSI C136.31-2010 standard with a 3G vibration rating.

For detailed product information, please refer to the Product Guide at

Specifications

Due to continuous improvements and innovations, specifications may change without notice.

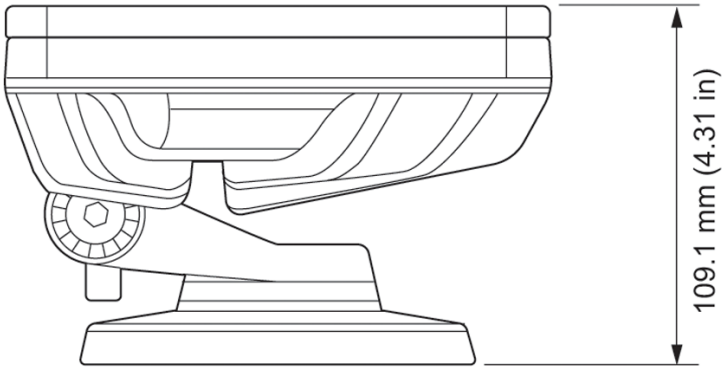
Physical

Dimensions	9.3 x 337.8 x 166.1 mm (0.4 x 13.2 x 6.5 in)
Weight (Height x Width x Depth)	0.19 kg (0.42 lb)
Housing	Translucent polycarbonate
Corrosion Resistance	Complies with ASTM B117 standard for >1,500 hours
Vibration Resistance	Complies with ANSI C136.31, 3G

Certification and Safety

Environment	Dry/Damp/Wet Location
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Dimensions



Part Numbers

Use Item Number when ordering in North America.

Accessory

	Item Number	Item 12NC
Blast gen4 Spread Lens, 40° (Diffuser Trim Ring must be ordered separately)	120-000185-09	912400130345

Additional Accessories

Louver, White	120-000185-04	912400130340
Louver, Black	120-000185-05	912400130341
Louver, Gray	120-000185-17	912400133532
Rock Guard, White	120-000185-06	912400130342
Rock Guard, Black	120-000185-07	912400130343
Rock Guard, Gray	120-000185-18	912400133533

Associated Parts

Diffuser Trim Ring, White	120-000185-00	912400130336
Diffuser Trim Ring, Black	120-000185-01	912400130337
Diffuser Trim Ring, Gray	120-000185-15	912400133530

