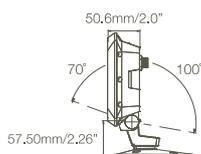


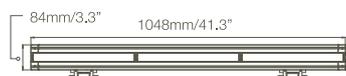
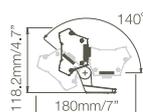
Wall Washer Shield XB

Liner Shield XB

Wall Washer Shield XB-36



Liner Shield XB-27



The rugged and powerful Shield XB matches high-intensity LEDs with multiple customization options, to illuminate large-scale outdoor installations. The IP66-rated Shield XB is designed to withstand weather-changing environments, enabling uninterrupted delivery of a rich, even wash or graze projecting long distances, in a broad range of colors consisting of RGB, warm white, and cold white tones. It is equipped with an advanced heat dissipation system, which ensures improved operating temperatures resulting in a more stable, longer-lasting fixture.

Various customization options Shield XB customization choices include number of LEDs per fixture; LED color combinations (red, green, blue, warm white, cold white, dynamic white, and amber) and beam angle.

Durable fixture housing Designed to withstand intense water pressure, humidity, and environments of changing temperature, Shield XB's tough exterior maintains and protects its internal components to ensure uninterrupted bright light output and optimal functionality amidst outdoor elements.

Advanced heat dissipation mechanism Shield XB's internal heat management system results in higher fixture stability and longer LED lifetime with improved operating temperatures from -20°C to 60° C.

Built-in heat sensor A built-in heat sensor automatically reduces the fixtures' light output if Wall Washer Shield XB's temperature limit is reached, thus providing additional thermal safety (Wall Washer only).

Technical Specifications & Options

BEAM ANGLE		
COLOR		
ENVIRONMENT		
LUMINOUS FLUX EFFICACY	Wall Washer Shield XB-36 RGB Luminous Flux ¹ : 1114 lm (30° optics) Efficacy: 21 lm/W (30° optics) Cold White (6500K) Luminous Flux ¹ : 2583 lm (30° optics) Efficacy: 47.8 lm/W (30° optics) Warm White (2700K) Luminous Flux ¹ : 1664 lm (30° optics) Efficacy: 30.8 lm/W (30° optics)	Liner Shield XB-27 RGB Luminous Flux ¹ : 833 lm (40° x 10° optics) Efficacy: 20.3 lm/W (40° x 10° optics) Cold White (6500K) Luminous Flux ¹ : 1835 lm (40° x 10° optics) Efficacy: 44.8 lm/W (40° x 10° optics) Warm White (2700K) Luminous Flux ¹ : 1232 lm (40° x 10° optics) Efficacy: 30.4 lm/W (40° x 10° optics)

¹ Typical luminous flux value. Actual flux will vary according to optics used.

* Non standard item. Available on request.