

## **Ideal Decorative Lighting**

**XS30** is a linear lighting system that can be implemented as both standalone luminaires and as continuous lines of light. It is perfect for decorative lines of light, wall grazing, or as a wall washer. Also available fully encapsulated to IP67, for outdoor or wet area applications.

A multitude of luminaire and mounting options make XS30 an exceptionally versatile lighting solution. An unrivalled range of light source options includes; static white, tunable white, dual tunable white, RGB, RGB+W, achieving up to 6000 lm/m light output and up to 33 W/m. Available in white, grey and black powder coat finish, as standard.

All light sources used for XS30 luminaires feature 3-step MacAdam LEDs to ensure excellent colour uniformity.













5-year Mad warranty Euro

## **Key Benefits**



High CRI80+, CRI90+, CRI95+



Stabilized current design



3-step MacAdam LEDs



Customization for your project



CCT: 2000K - 6500K



Efficacy up to 130 lm/W



L90B10 60 000 hours





Beam angle:





30°Lense+Louvre, 30° Lense, Microprism, Opal



Thermal resistance: -25°-+50°



24V DC voltage input



Any Monoflex LED tape can be integrated inside the module



Control sold separately; DALI, Casambi, 1- 10V, Phase



Continuous line possibility



Power: up to 33 W



Reverse voltage protection



Available in 0.5 - 3m lengths





## **Outdoor / Indoor**

Emphasize architectural features of your building, highlight the walls in the office, illuminate artworks or living plants using the XS30 luminaire system.

By utilizing the vast customization options available for Venta luminaires, creating full-fledged professional lighting designs will be a breeze.

### **Housing colour**



Painted black



Painted white



Anodized gray



Custom color - available on request

# **Luminaire types**

### Indoor

Continuous line possible for: Indoor Microprism + White Optics, Indoor Lens (+ Louvre optional)



Mlcroprism



Lens



Lens + Louvre

### Outdoor

Continuous line possible for: Outdoor Opal



Microprism



Opal

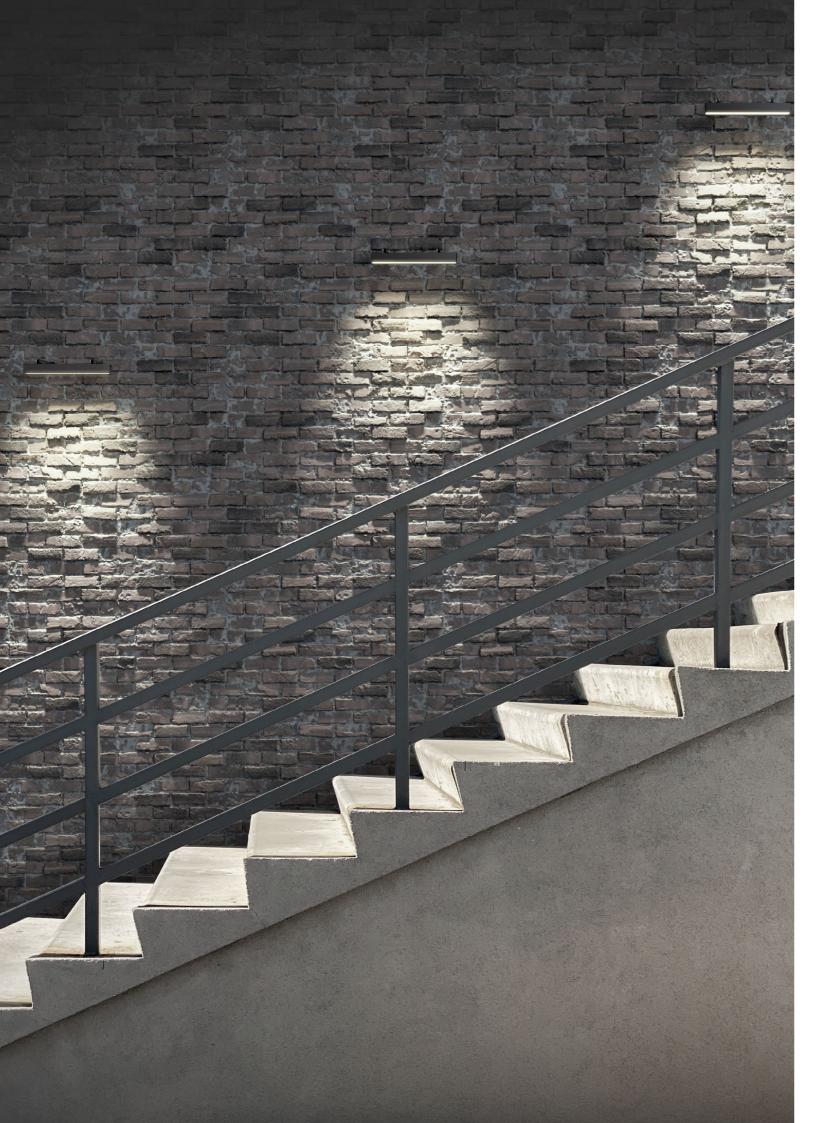


Lens



Lens + Louvre





## **Options**

Graze the walls to put focus on the unique textures and bring out character of the structure or wash the wall with light to hide imperfections and soften shadows.

Everything is possible with XS30.

### **Technical details**

#### Light output

Lumen output: 4400 lm/m

Efficacy: up to 130 lm/W

Spectrum

Static white:

2000K / 3000K / 3500K / 4000K /5000K / 5700K / 65000K CRI80+ / CR90+ / CRI95+

2000-6500K / Custom CCT range CRI80+ / CR90+ Tunable white:

R (Red) G (Green) B (Blue) RGB:

RGB+2700-6500K / Custom CCT CRI80+ / CR90+ / CRI95+ RGBW:

#### Optics

Lens + Louvre / Lens / Microprism / Opal

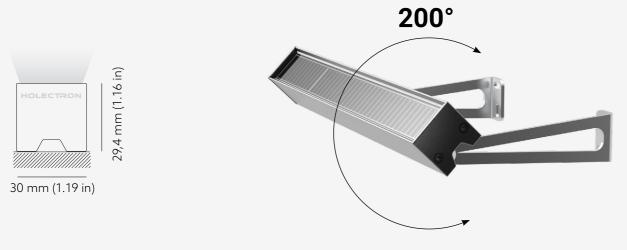
#### Feed cable

Single lead cable per luminaire

#### Profile colour:

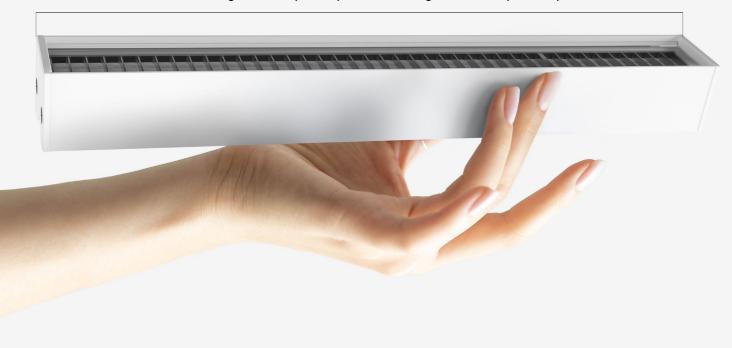
Painted black, Painted white, Anodized gray, Custom color – available on request

## **Sizes and Dimensions**



Fix rotation angle: up to 200°

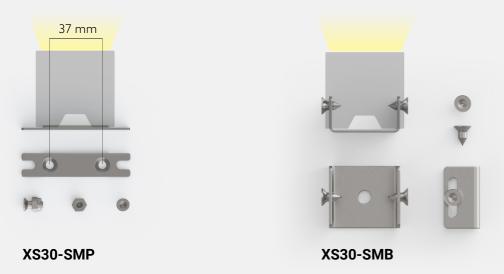
Minimum length 500mm (19.68in) - maximum length - 3000mm (118.11in)

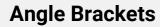




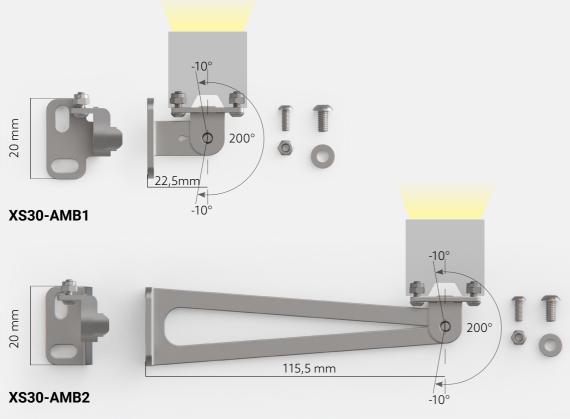
14 15

### **Mounting Brackets**





XS30-AMB3



## **Mounting Options**

#### **Universal Adjustable Mounting**



Wall Top

.U

Ceiling

Our experts will support you in implementing XS30 into your project to achieve the best results.

There are several factors to consider for wall washing and grazing applications: height of the wall, mounting type, wall-to-luminaire distance, luminaire placement angle.

#### **Fixed Mounting**



Surface Ground



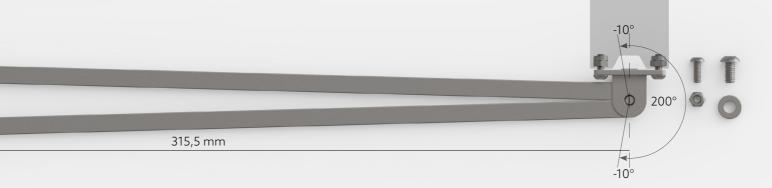
Surface Celling

#### **Housing colour**

Painted white

Painted Black

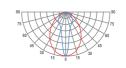
Stainless steel 316



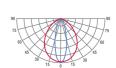


### **Photometrics**

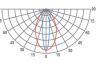
### Indoor:



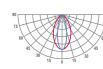
14° Lens Grazing light



30° Lens Grazing light



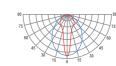
14° Lens + UGR Comfort grazing light



30° Lens + UGR Comfort grazing light

Microprism For comfort general lighting

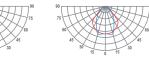
### **Outdoor:**



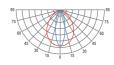
14° Lens Grazing light



14° Lens + UGR Comfort grazing



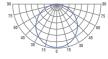
Microprism For comfort light general lighting



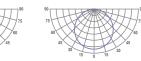
30° Lens Grazing light



30° Lens + UGR Comfort grazing light



Opal fully encapsulated For continuous light line effect



Opal For continuous light line effect