

HOLECTRON



**Venta**

*Decorative Lighting System*



# Ideal Decorative Lighting

**Venta** is a linear lighting system that can be implemented as both standalone luminaires and as continuous lines of light. It is perfect for decorative lighting, as wall grazer or a wall washer for outlining architectural elements. A plethora of luminaire and mounting options makes Venta an exceptionally versatile lighting solution.

Unrivaled range of light sources - static white, tunable white, dual tunable white, RGB, RGB+W - available for use with Venta luminaires and can achieve up to 6000 lm/m light output and up to 33 W/m luminaire power. White, grey and black powder coat finishes as standard.

All light sources used for Venta luminaires feature 3-step MacAdam LEDs to ensure top-notch color uniformity.



5-year  
warranty




















Made in  
Europe



**NICHIA**



# Key Benefits

	High CRI80+, CRI90+, CRI95+		Stabilized current design
	3-step MacAdam LEDs		Customization for your project
	CCT: 2000 - 6500K		Efficacy up to 130 lm/W
	L90B10 60 000 hours		IP67
	Beam angle: 30°Lense+Louvre, 30° Lense, Microprism, Opal		Thermal resistance: -25°- +50°
	24V DC voltage input		Any Holectron LED tape can be integrated inside the module
	Control sold separately; DALI, Casambi, 1- 10V, Phase Cut		Continuous line possibility
	Power: up to 33 W		Reverse voltage protection
	Available in any 0.5-3m length		





# Venta Outdoor / Indoor

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

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

## Housing color



Painted black



Painted white



Anodized gray



Custom color - available on request



# Types of Venta Luminaires

## Indoor

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



Microprism



Lens



Lens + UGR.V



Lens + UGR.H



Microprism + UGR.V

## Outdoor

Continuous line possible for:  
Outdoor Opal



Microprism



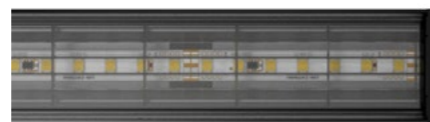
Opal



Lens



Lens + UGR.V



Lens + UGR.H



Microprism + UGR.V







# Lighting Options

Let Venta 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 Venta.**

## Technical details

### Light output

Lumen output: 4400 lm/m

Efficacy: up to 130 lm/W

### Spectrum

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

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

RGB: RGB K  
CRI80+ / CR90+ / CRI95+

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

### Optics

Lens+UGR.V / Lens+URG.H / Lens / Microprism /  
Microprism+UGR.V / Opal

### Feed cable

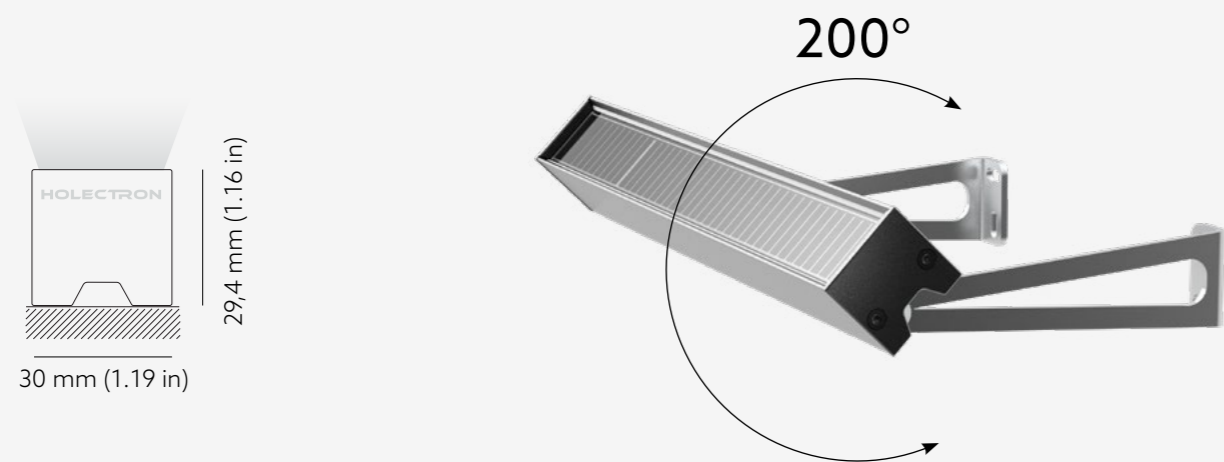
Single lead cable per VENTA luminaire

### Profile color:

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

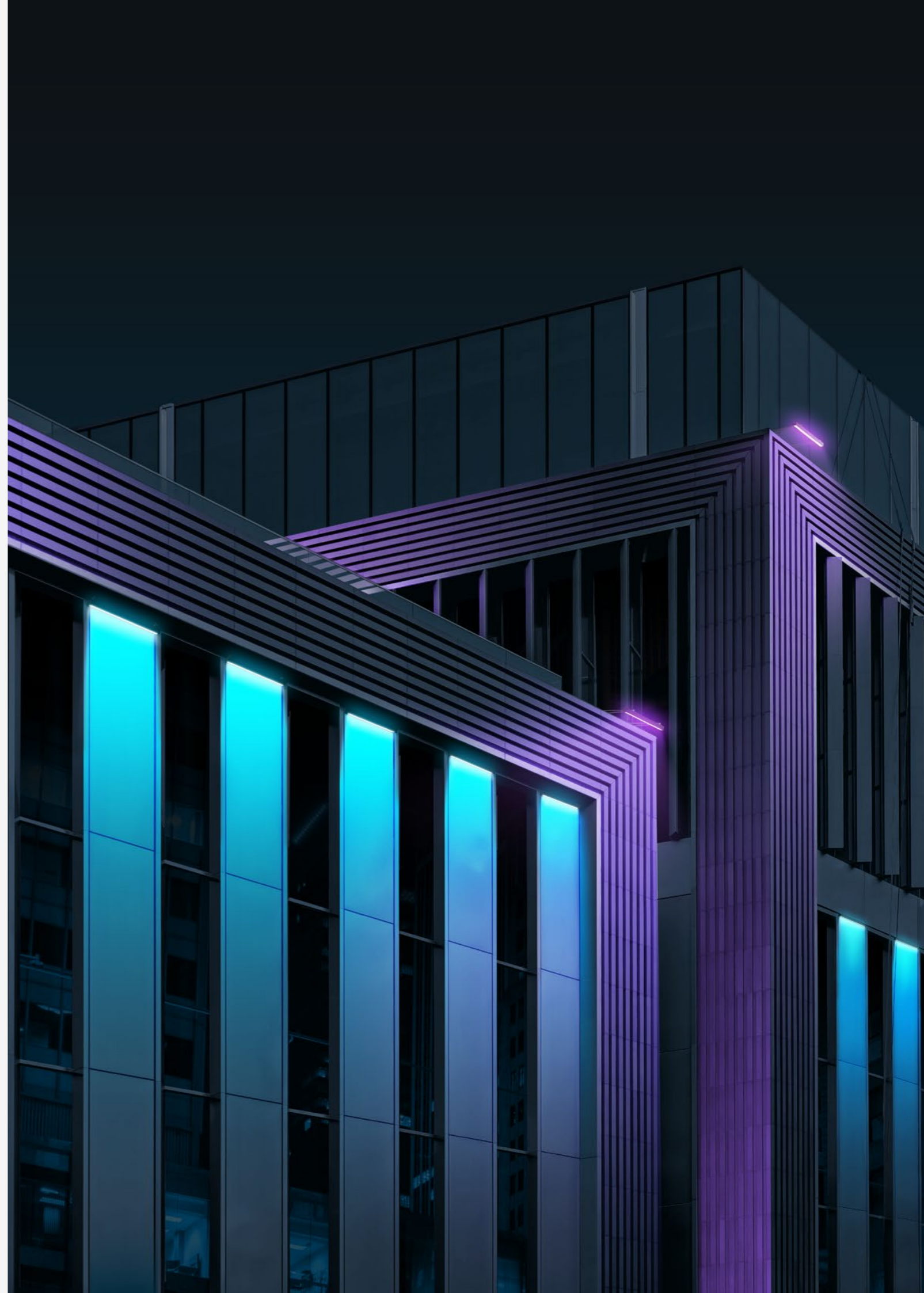


# Sizes and Dimensions

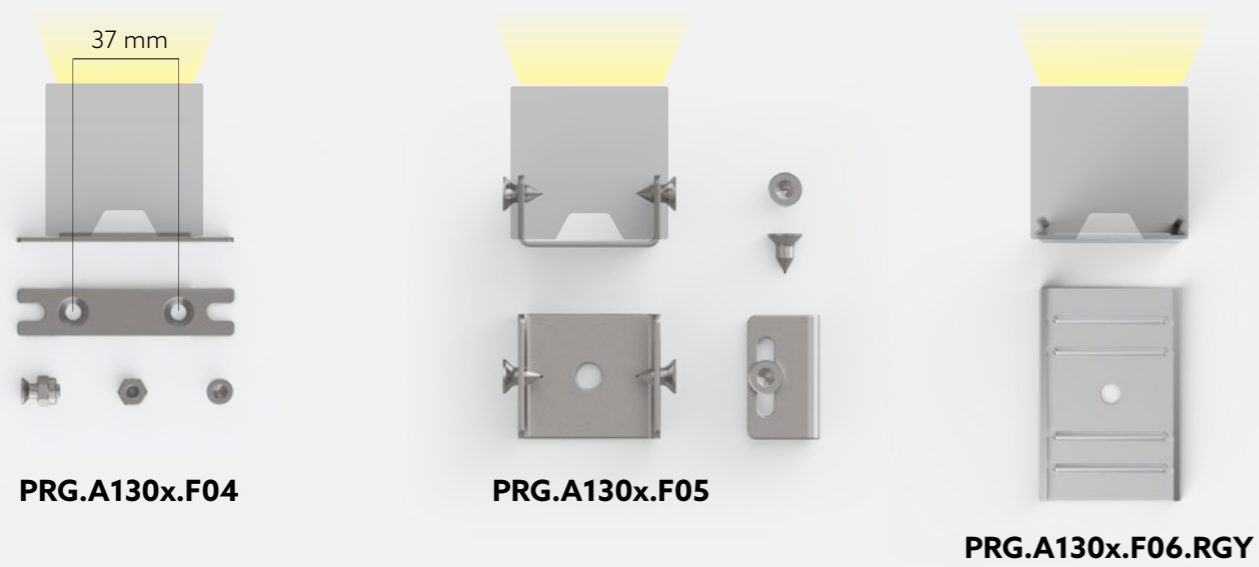


Fix rotation angle: up to 200°

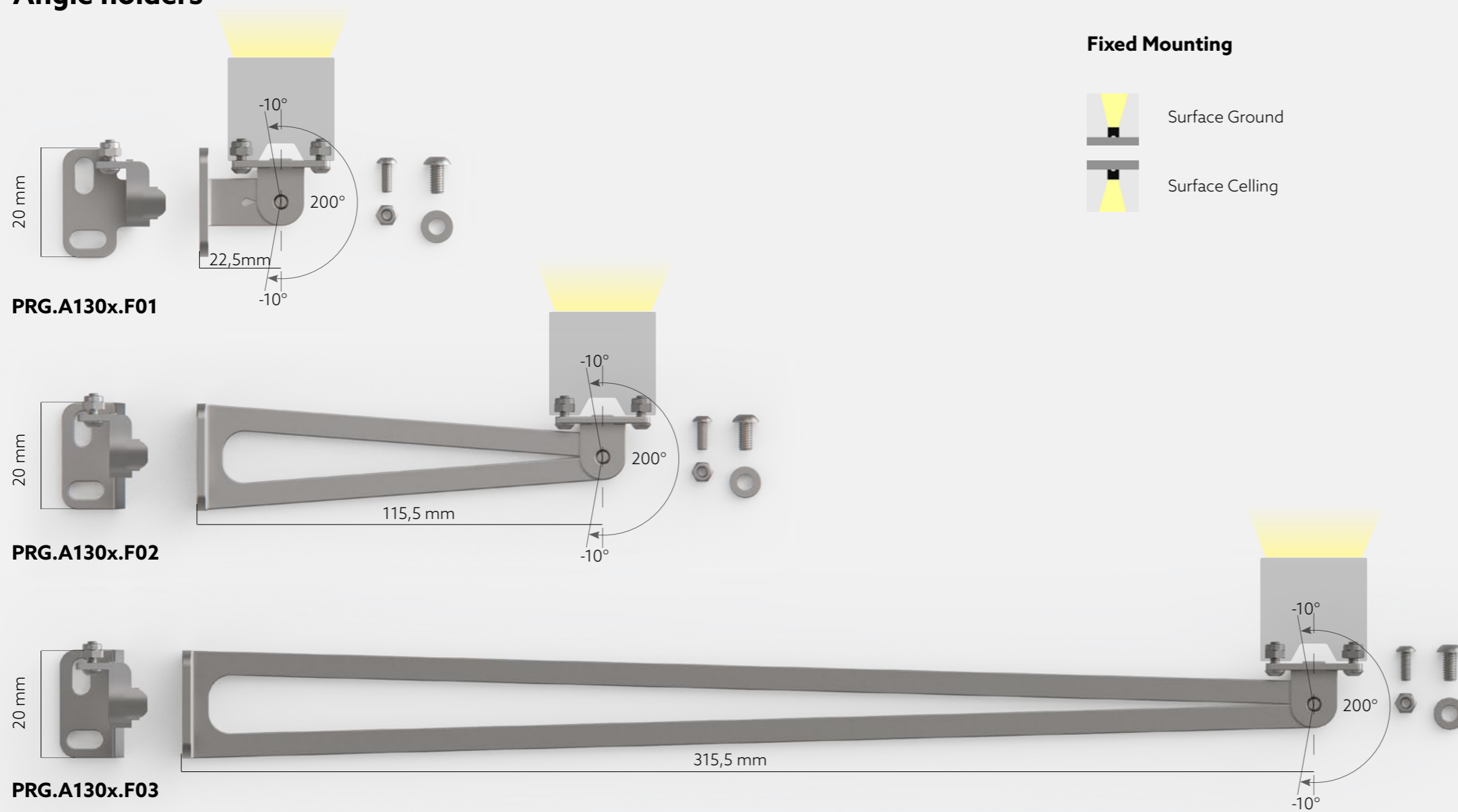
Minimum length 500mm (19.68in) - maximum length - 3000mm (118.11in)



### Surface Holders

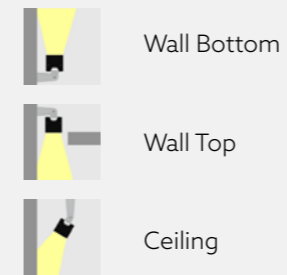


### Angle holders



# Mounting Options

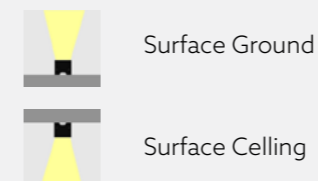
### Universal Adjustable Mounting



Our experts will support you in implementing Venta into your project ideas and 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



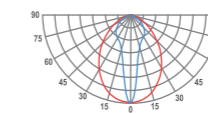
### Housing color

- Painted white
- Painted Black
- Stainless steel 316

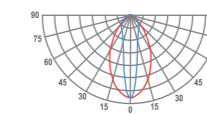


# Light effect

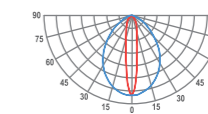
## Indoor:



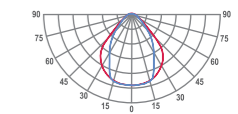
**14° Lens**  
Grazing light



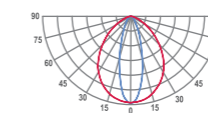
**14° Lens + UGR.V**  
Comfort grazing light



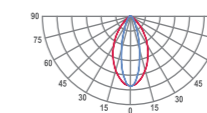
**14° Lens + UGR.H**  
Comfort grazing light



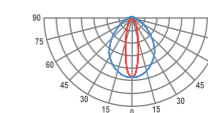
**Microprism**  
For comfort general lighting



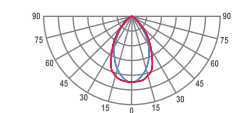
**30° Lens**  
Grazing light



**30° Lens + UGR.V**  
Comfort grazing light

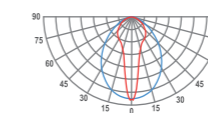


**30° Lens + UGR.H**  
Comfort grazing light

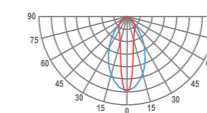


**Microprism + UGR.V**  
For comfort general lighting

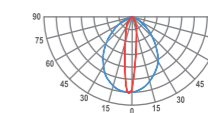
## Outdoor:



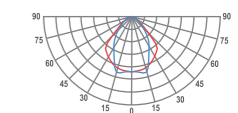
**14° Lens**  
Grazing light



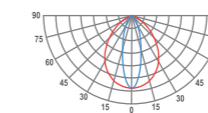
**14° Lens + UGR.V**  
Comfort grazing light



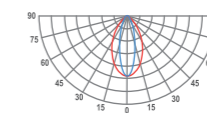
**14° Lens + UGR.H**  
Comfort grazing light



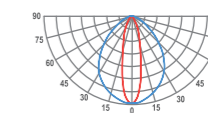
**Microprism**  
For comfort general lighting



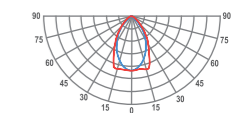
**30° Lens**  
Grazing light



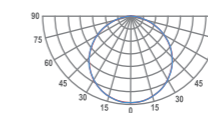
**30° Lens + UGR.V**  
Comfort grazing light



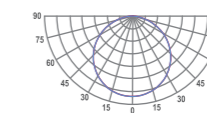
**30° Lens + UGR.H**  
Comfort grazing light



**Microprism + UGR.V**  
For comfort general lighting



**Opal fully encapsulated**  
For continuous light line effect



**Opal**  
For continuous light line effect



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**Get more info about us**

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**About Holectron**

Holectron company, located in Vilnius, Lithuania, owns two factories where flexible LED strips, various light sources and luminaires for indoor and outdoor applications are manufactured. The modern manufacturing facility includes R&D department, SMT assembling lines, metal processing, encapsulation stations, photometric laboratory and testing area.

At Holectron, we aim to be flexible on everything - except quality. In each of our products we use only highest quality materials from reliable suppliers and almost all of our products comes with 5-year warranty.

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