

HOLECTRON

Inground Radius

Seamless Curves.
Rugged Performance.

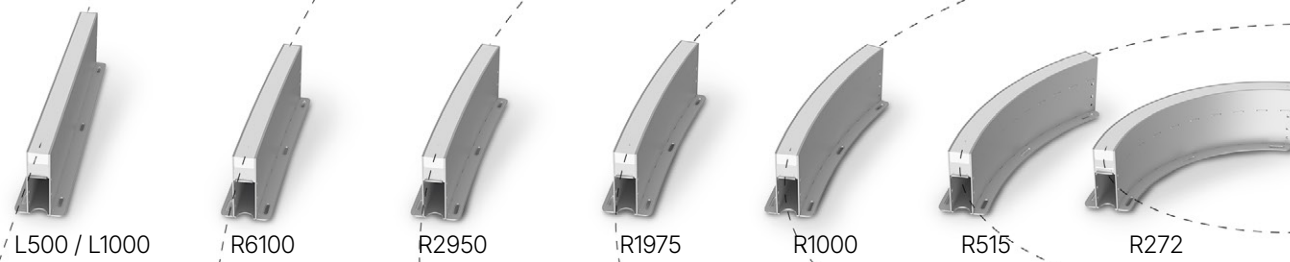


Meet the Curve

The Inground Radius luminaire is designed to provide elegant and effective architectural lighting for outdoor environments. Inground Radius is the ideal choice for creating curved or straight lines of light that define pathways, plazas, and façades with precision and artistry. The luminaire brings spaces to life with warm and inviting lighting that enhances ambiance and visual appeal during evening and nighttime hours.

Inground Radius combines style with functionality, offering a rugged construction that withstands environmental challenges. Constructed with high-quality materials, the luminaire promises long-lasting performance and low-maintenance operation.

Types of Radius Luminaires



Mounting & Installation:

Housing made of marine grade stainless steel 316

Waterproof wires and connectors.

Inground installation with a straightforward mounting system.

Secure installation with special tools to prevent vandalism.





Applications

Inground Radius luminaires are versatile and can be used in a variety of settings:

Outdoor pathways and plazas: Create curved continuous lines of light that define walkways and plazas, enhancing both safety and aesthetics.

Building facades: Highlight architectural features with precise illumination.

Commercial spaces: Ideal for shopping malls, galleries and exhibition areas, providing sleek and modern lighting.

Public Areas: Perfect for underpasses, train stations, corridors and public pathways, providing functional and stylish lighting solutions.

Residential areas: Enhance gardens, entrances and stairwells with subtle, integrated lighting designs.

Long lasting product

P67 Protection: dust and water resistant, ensuring durability in all weather conditions.

Made of corrosion resistant materials.

It has a drive capacity of up to **5,000 kg** and an **IK10** mechanical resistance rating..

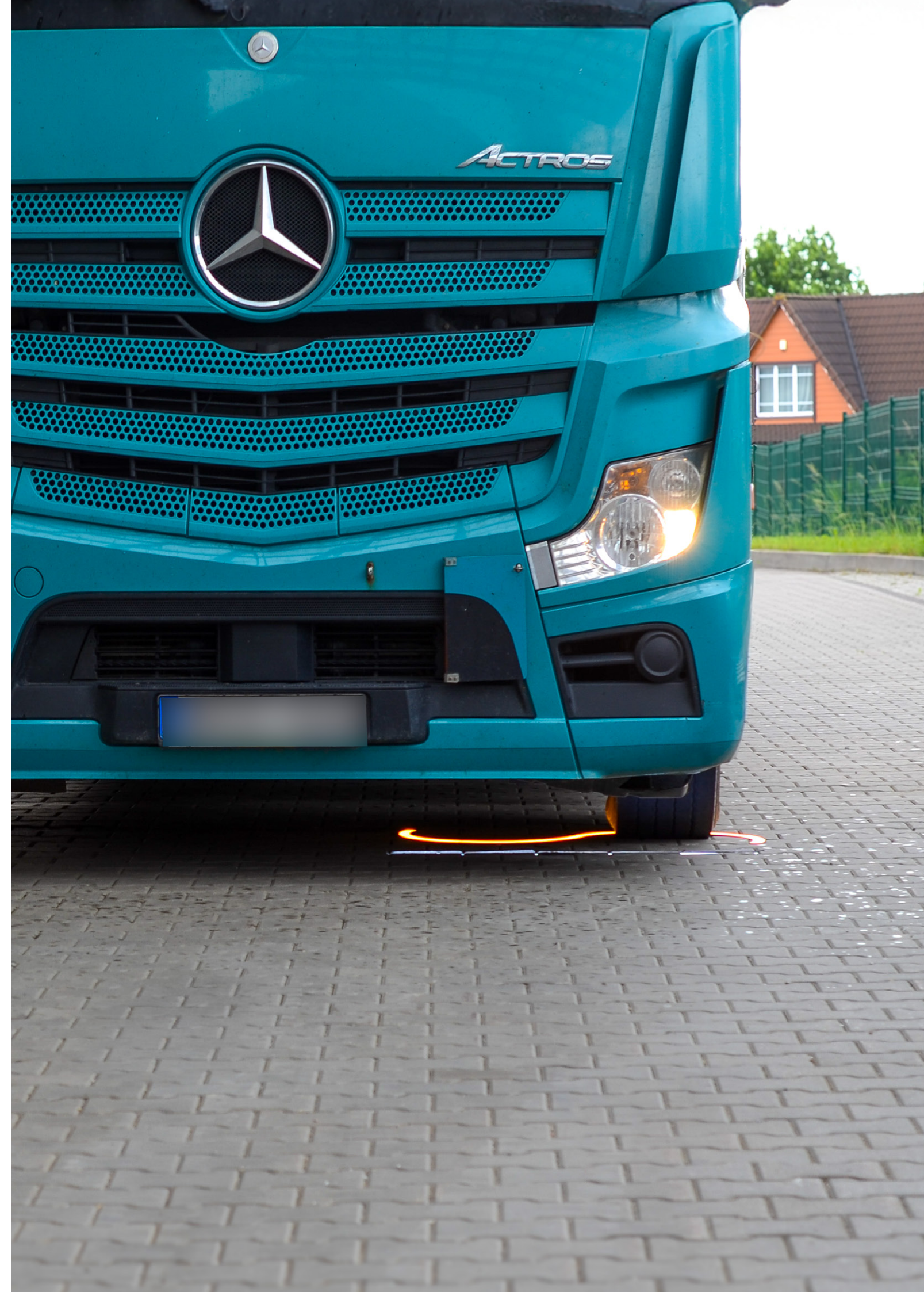
High efficacy LEDs provide powerful illumination with low energy consumption.

Low surface temperature.

Compatible with DALI, Casambi, 1-10V and Phase-Cut controllers.

Key Benefits

	High CRI90+
	3-step MacAdam LEDs
	CCT: 1800 – 6500K
	L90B10 60 000 hours
	High Efficacy LEDs
	24V or 48V DC voltage input
	Control: DALI, Casambi, 1- 10V, Phase Cut
	Power: up to 14 W
	Stabilized current design
	IK10
	IP67 Corrosion-resistant coating
	Thermal resistance: -25°- +50°
	Any Holecron LED tape can be integrated inside the module
	Continuous line possibility
	Reverse voltage protection
	5-year warranty
	Made in Europe
	
	



Lighting Options

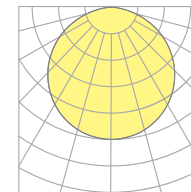
Choose from **Static White, Tunable White, RGB, or RGBW** LED types to create the perfect lighting mood for any project.

High CRI 90+: Get vibrant and accurate lighting for true color reproduction.

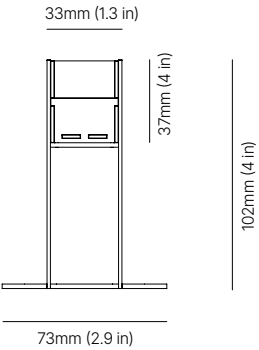
Wide CCT Range (1800K – 6500K): Adaptable to different moods and settings, from warm to cool tones.

Optics

Opal

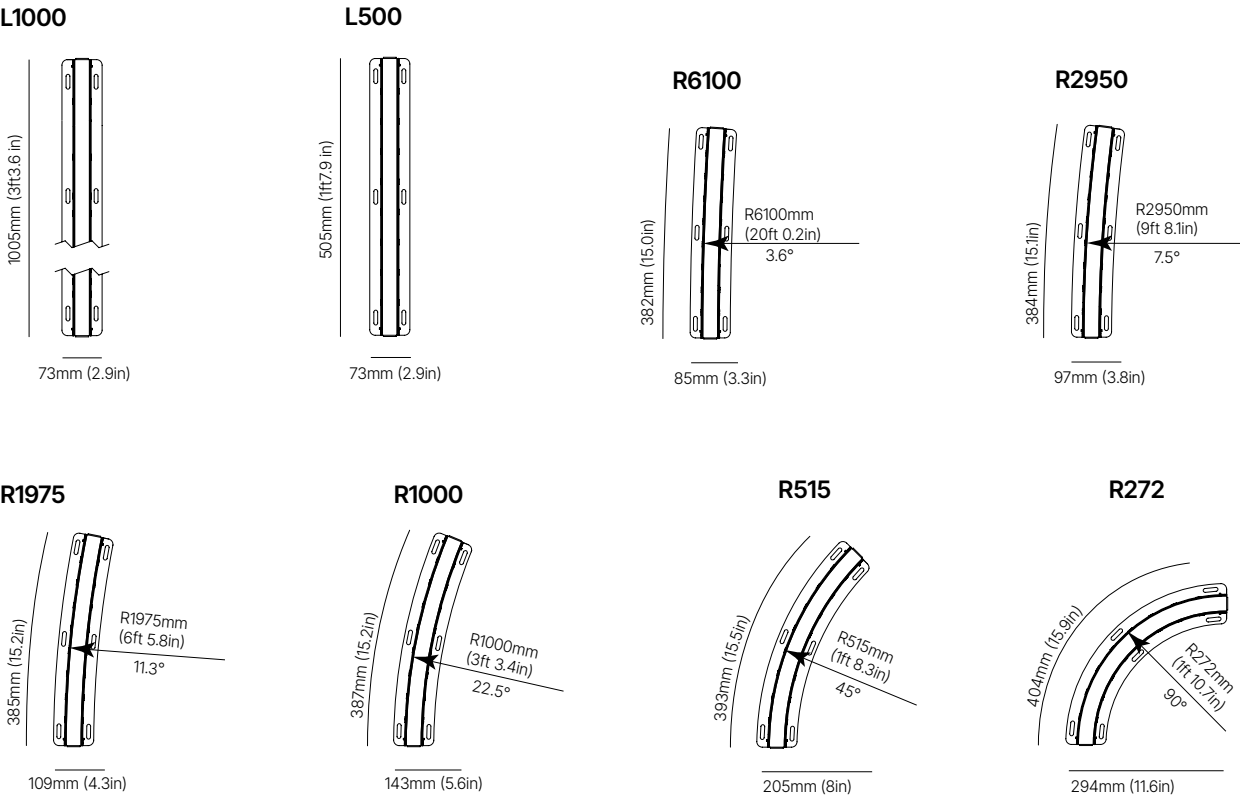


Sizes and Dimensions



The Inground Radius range offers continuous line possibilities for fully potted opal outdoor luminaire, allowing you to create long lines, geometric shapes, or complex curves to match your architectural vision.

The luminaire's flexibility ensures it fits seamlessly into any environment, whether for individual installations or continuous line systems.



* Segment length is measured along the central axis, not the outer edge





Get more info about us
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Location

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About Holecron

Holelectron 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 Holecron, 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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