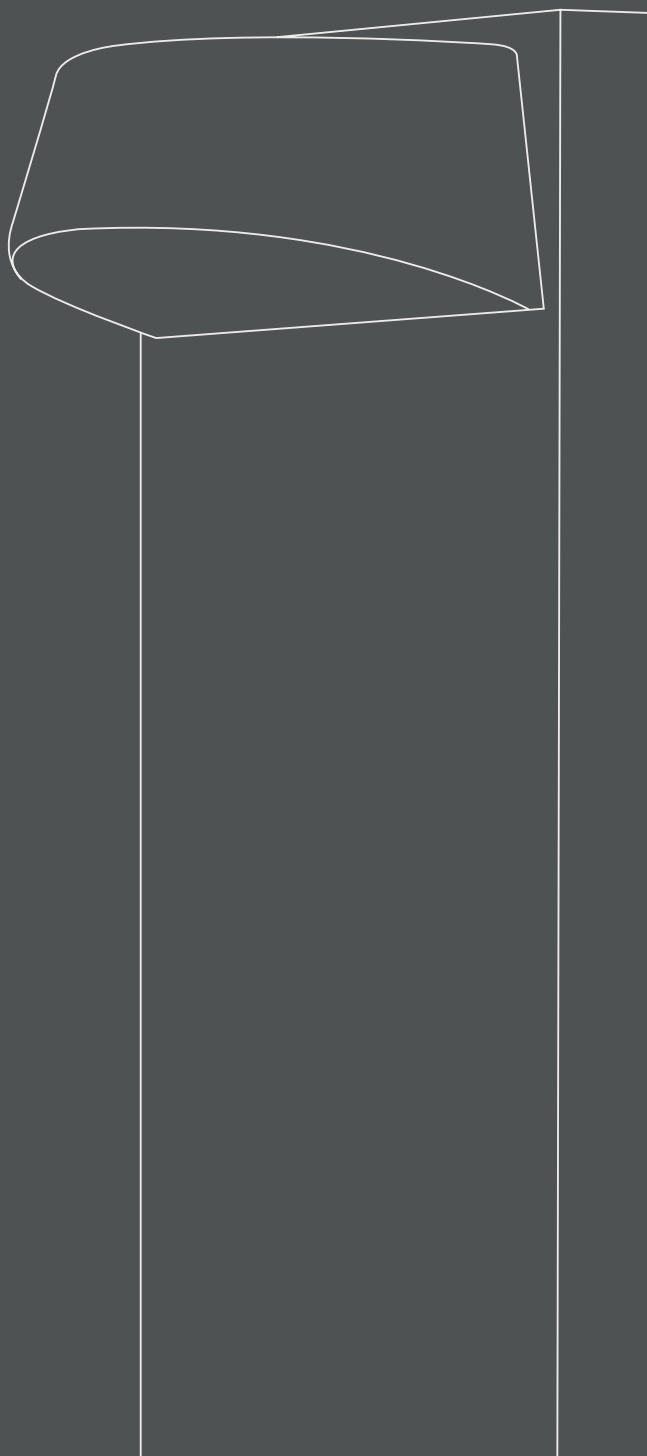


*Designed by Pilgaard Design Studio
Produced and manufactured by LITE*



LUNA BOLLARD

OUTDOOR / BOLLARD



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LUNA BOLLARD

The LUNA BOLLARD was created through a close collaboration with Pilgaard Design Studio, the designers behind the entire LUNA lighting series. It was developed to create a timeless fixtures for outdoor environments that easily adapt to their surroundings.

The LUNA BOLLARD features built-in root mounting brackets and a discreet access door, making installation and maintenance simple. We use Akzo Nobel paint for durability and aesthetics. These fixtures are ideal for parks, pathways, architectural spaces, urban landscapes, driveways, and entrances, where they add both functional and aesthetic value. The bollard is available with either a double or

single sided head, allowing for a light distribution radius of 180° or 360°.

There is an option to install a safety insert in the fixture stand, and the LUNA BOLLARD has been designed with a straightforward mounting method.

To support the UN's 17 Sustainable Development Goals, and because LITE, as a company, aims to challenge the "use-and-discard" culture through its CSR & IMPACT policy, it was essential for LITE to develop a modular fixture that can easily be reused. Therefore, NIGHTLITE is 100% modular and can be easily upgraded in line with technological advancements.

Standard colours:

	RAL9007
	RAL9005
	MARS2525



Single (180°)

Double (360°)



PHOTOMETRIC DATA

LUNA BOLLARD is available with either a single or double head (8W or 2 x 8W), providing a luminous output of 611lm(4000K) per head with symmetrical light distribution and up to 806lm with asymmetrical optics. The beam angle is 180° for the single-head version and 360° for the double-head version.

The bollard features a CCT switch, allowing for selection between 3000K and 4000K – a flexible solution that can easily be adapted to suit the specific installation environment.

LUNA BOLLARD comes with CRI70 as standard but is also available with CRI80 on request, offering more accurate and natural color rendering.

The luminaire has a long lifetime of L80B10 80,000 hours, ensuring high reliability and minimal maintenance over time.

LIGHT CONTROL

LUNA BOLLARD is supplied with a standard on/off function.

MECHANICAL DATA

LUNA BOLLARD is constructed from aluminium and steel, combining a sleek, minimalist design with outstanding durability. The luminaire is rated IP65 for dust and water protection, and IK10 for high impact resistance, making it ideal for demanding outdoor environments.

The surface is coated with durable, high-quality paint from Akzo Nobel and is available in gray (RAL 9007), black (RAL 9005), or corten (MARS 2525). The compact design measures 1000 mm in height and 200 mm in width, with a depth of 208 mm for the single-head version and 336 mm for the double-head version.

LUNA BOLLARD can be surface-mounted or installed using the integrated ground-mounting bracket. The luminaire is delivered with an integrated driver and connection hatch, ensuring fast and straightforward installation.

TECHNICAL PRODUCT DRAWING

