

ELK

Designed by G. Biscaro

Concrete
charm



FRANCESCONI
ARCHITECTURAL LIGHT

designplan® 

Product review 2025

Why ELK?

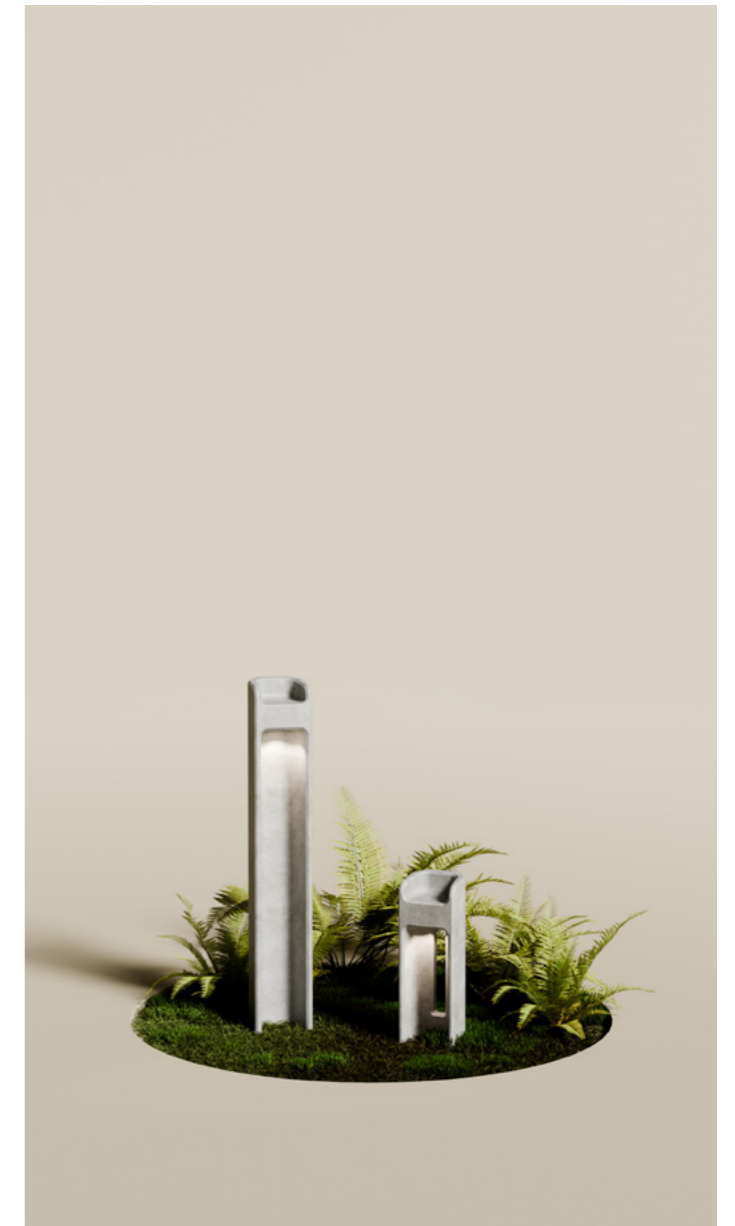
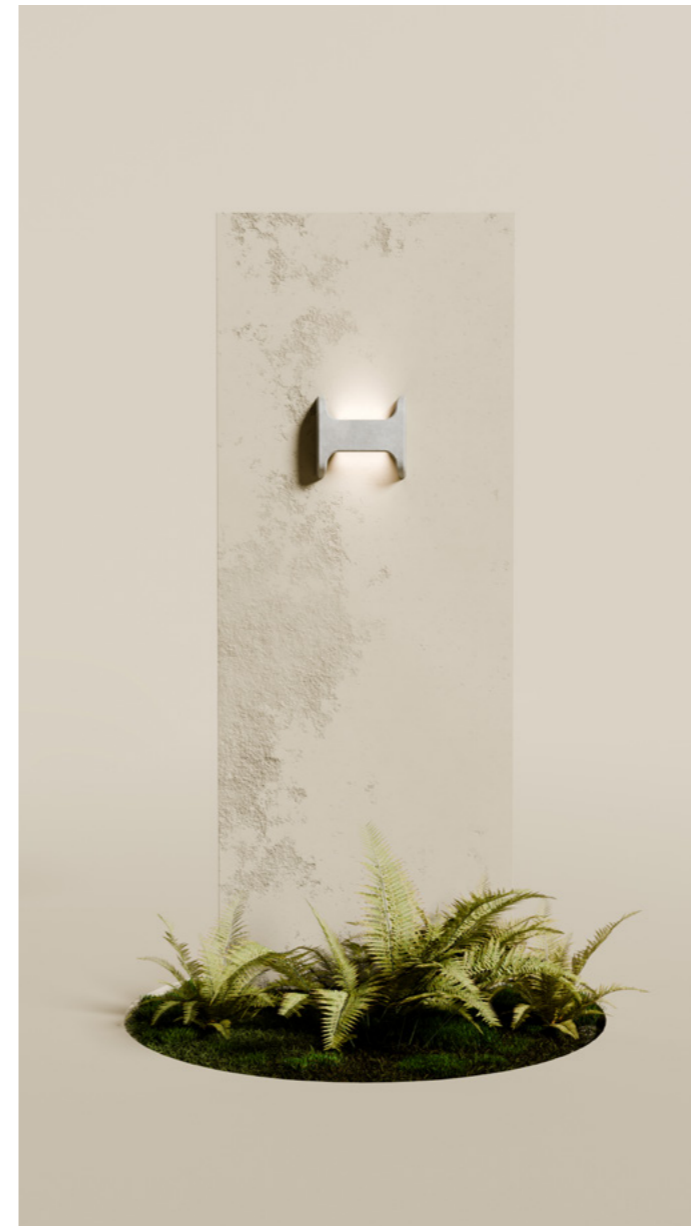
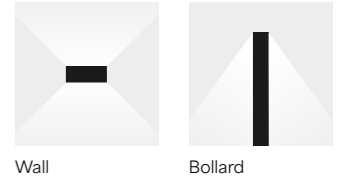
The ELK collection was born as an extension of the range of products to natural materials and innovative technologies. The aim is to affirm the uniqueness of Francesconi products, made of warm, tactile surfaces, close to human feeling. A vision that perfectly matches with the passion for mechanical precision, the durability of materials and the typical rationality of our offer: rigorous but strongly evocative products. ELK represents our will to renew and innovate, to be always ready to meet the needs of the market.

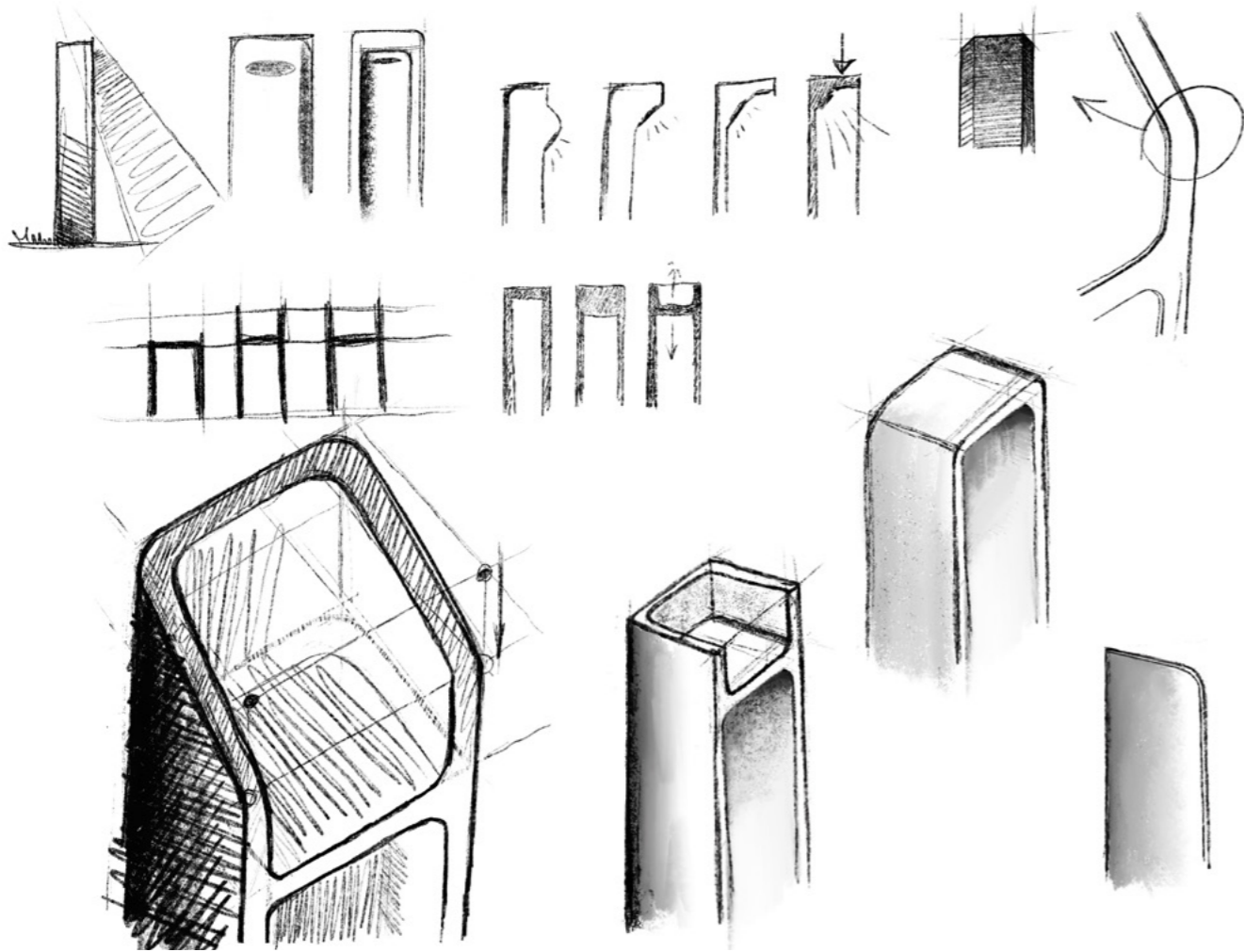
Filippo Badinelli

CEO Francesconi Architectural Light

ABOUT THE COLLECTION

ELK represents a new solution, where design and the very high mechanical and long lasting performance of the materials merge in a unique, extremely original project.





4

“ELK “ is a highly symbolic project. The front view suggestively evokes the shape of Nordic runes, and the use of concrete brings the product closer to an ancient monolithic object.”

G. Biscaro
Designer



5



Solid Lightness.

The simple, soft and sinuous external forms define a product with a sober and light aesthetic, which hides in its interior an extremely solid materic character. ELK is made of high-performance glass fibre reinforced Portland 4.25 concrete. Its fixing base is made of stainless steel and the optical group is made of primary aluminium AL-6026.





Double emission.



12

In the double emission version, with a longitudinal opening, light is released from the solidity of the concrete to merge and blend with the surrounding environment. The front light is suitable for lighting walkways while the rear effect well matches with regular and irregular back surfaces.



13



ELK Collection

Registered design

External structure: high-performance glass fiber reinforced Portland 4.25 concrete.

Internal structure in die-cast aluminum (wall version).

Internal structure in anodized anti-corrosion 6026 aluminum (bollard version).

Diffuser: extra-clear tempered glass. Screws: A4 stainless steel.
Nickel-plated brass cable gland.

Single-entry, cable not included
(applique version).

Single-entry, pre-wired, complete with neoprene cable and IP68 fast connector (bollard version).

In compliance with EN60598-1 standards and related secondary parts.
Bollard fixing base: 316L stainless steel, completely invisible.

The test operating temperature ranges between -4°F and + 122°C.

Applique

Wall



Performance data

Power (W)	8.0
Output (lm) 2K	533
Output (lm) 3K	545
Output (lm) 4K	578
L80 B10 lifetime (hrs)	40,000 (Ta 40°C)

Build data

Voltage	350mA 50-60Hz
Power supply	Remote - see datasheet
External cable	Single entry (not included)
Protection rating	IP66
IK	06

Dimensions



● Finish	_A Natural Concrete
	_B Anthracite Concrete
■ CCT (CRI90)	_2 2.7K
	_3 3.0K
	_4 4.0K
▲ Beam	_67 Double Emission

Code composition 33501

Bollard - single emission

Ground



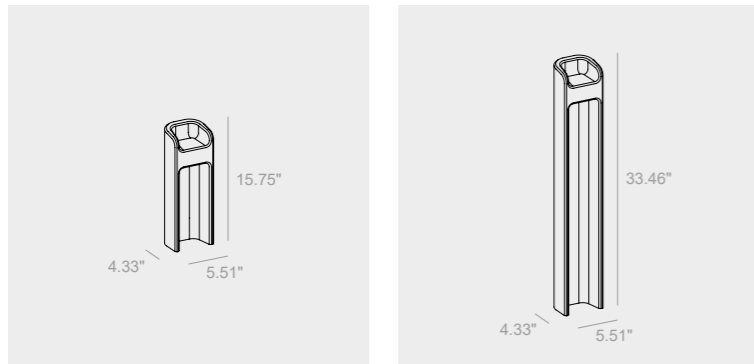
Performance data

Power (W)	4.0	6.0
Output (lm) 2K	215	330
Output (lm) 3K	218	336
Output (lm) 4K	233	351
L80 B10 lifetime (hrs)	30,000 (Ta 40°C)	25,000 (Ta 40°C)

Build data

Voltage	500mA 50Hz	500mA 50Hz
Power supply	Remote - see datasheet	Remote - see datasheet
External cable	Single entry, neoprene, preassembled	Single entry, neoprene, preassembled
Protection rating	IP66	IP66
IK	06	06

Dimensions



Finish

_A	Natural Concrete	_A	Natural Concrete
_B	Anthracite Concrete	_B	Anthracite Concrete

CCT-CRI90

_2	2.7K	_2	2.7K
_3	3.0K	_3	3.0K
_4	4.0K	_4	4.0K

Beam

_64	Single Emission	_64	Single Emission
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Code composition

61503	● ■ ▲	61504	● ■ ▲
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Bollard - double emission

Ground



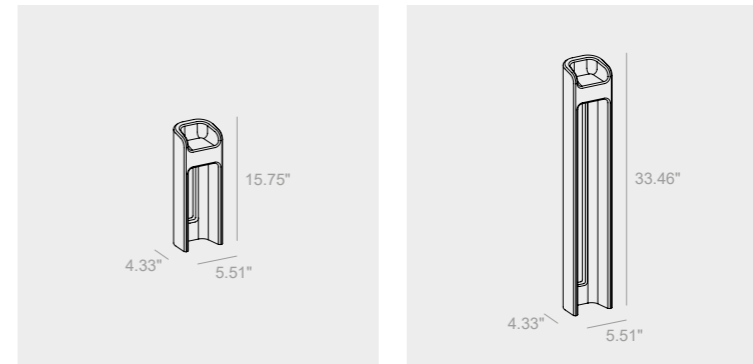
Performance data

Power (W)	4.0	6.0
Output (lm) 2K	236	362
Output (lm) 3K	239	368
Output (lm) 4K	255	384
L80 B10 lifetime (hrs)	30,000 (Ta 40°C)	25,000 (Ta 40°C)

Build data

Voltage	500mA 50 Hz	500mA 50Hz
Power supply	Remote - see datasheet	Remote - see datasheet
External cable	Single entry, neoprene, pre-assembled	Single entry, neoprene, pre-assembled
Protection rating	IP66	IP66
IK	06	06

Dimensions



Finish

_A	Natural Concrete	_A	Natural Concrete
_B	Anthracite Concrete	_B	Anthracite Concrete

CCT-CRI90

_2	2.7K	_2	2.7K
_3	3.0K	_3	3.0K
_4	4.0K	_4	4.0K

Beam

_67	Double Emission	_67	Double Emission
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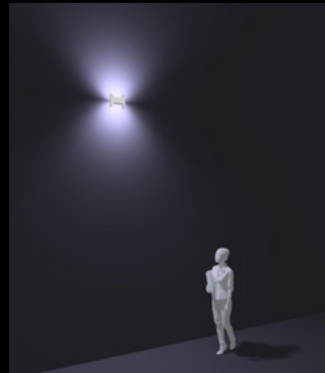
Code composition

61505	● ■ ▲	61506	● ■ ▲
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Technical data

APPLIQUE

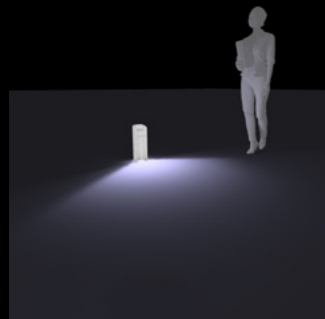
Ground distance 13.12'



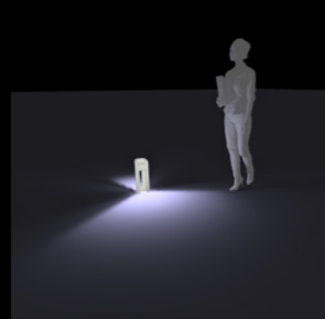
Double emission

BOLLARD

Ground distance 1.31'



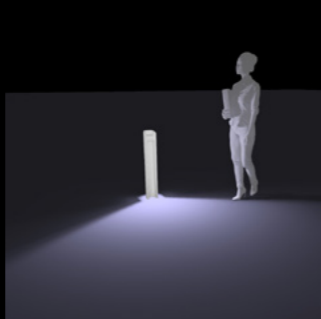
Single emission



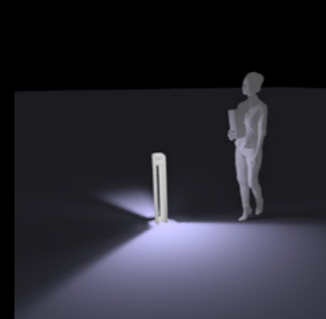
Double emission

BOLLARD

Ground distance 2.62'



Single emission



Double emission

Giorgio Biscaro

“My focus is meaning. It may sound naive, but arbitrary design is not my choice: objects should always tell a story. We’re living an age in design when companies and manufacturers simply can’t work on process or material innovations, thus the main content for tomorrow’s products should aim to the very core of design: semantic.”

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