





Design P. Rizzatto

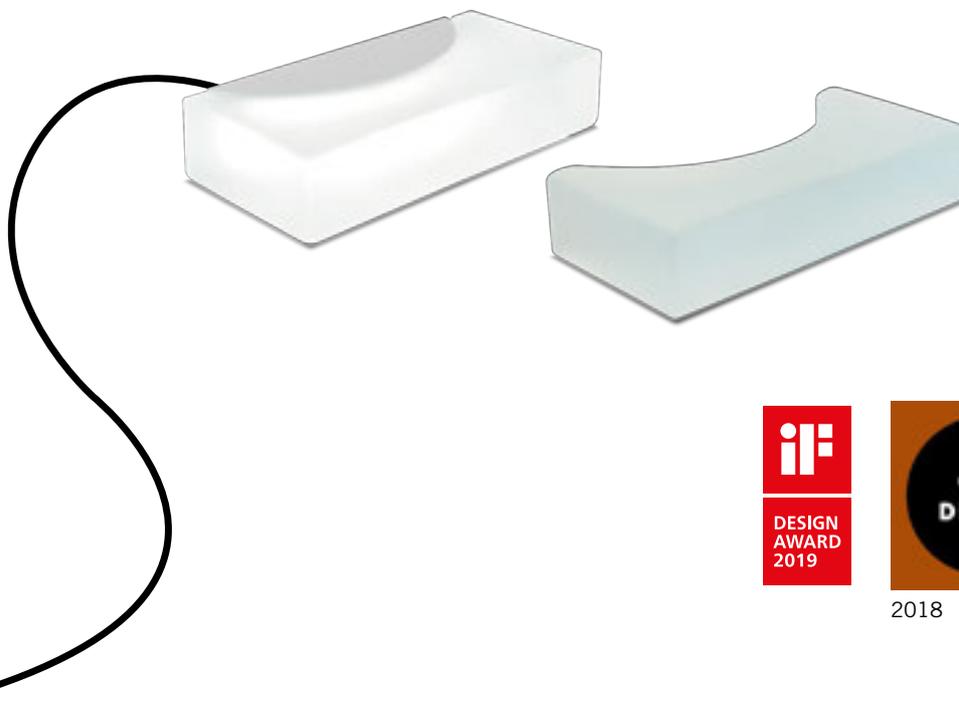
Brick of Light

Brick of Light camouflages itself with the brick texture not only by taking on the form and the dimensions of the brick, but also by adopting the same modes of handling, assembly and installation thanks to its characteristics of resistance and manageability. The restrained and basic archetype form allows a perfect integration in walls. It is endlessly declinable and talks together with the rhythm of the surfaces and appropriate lighting needs designed for integration with exposed brick surfaces such as:

*exterior and interior
flush with walls, recessed or protruding
on a flat masonry or curvilinear wall
concave or convex
at the center or at an edge
isolated or arranged
at intervals or in a continuous line
free or according to a plan*

Its compact geometry and its adaptability to enter into and identifying itself with the masonry itself, along with the solid glass, make it performant in terms of maintenance, perishability over time and resistance against vandalism.

"I took the light and made it tangible..." James Turrell



2018

www.simes.it/bricklight



Punto Vespa, Corte Franca (Bs) Italy © SIMES S.p.A.

BRICK OF LIGHT Wall recessed or stand alone

Die-cast EN AB-47100 aluminium housing with high corrosion resistance. Diffuser made of acid-etched pressed glass.

Brick of Light has been developed with reference to the standard Italian brick. Double powder paint.

Protection class

IP65

Isolation class

CLASS III ⚡

Mechanical resistance

IK 08

Compression resistance

Full brick 60N/mm²
BRICK of LIGHT 100N/mm²

PATENT PENDING REGISTERED DESIGN

Leds 4000K CRI80 versions are available on request.

This luminaire has been manufactured with hand crafted procedures, therefore small imperfections, subsidence of the glass surface, actual cracks and future, colour ripples and variations over time, are deliberately present and they are a feature of the glass, proving the hand-made manufacturing procedure.

Aluminium base colour:

White (code 01)

For the latest technical information and luminaire updates with LED technology please refer to www.simes.it



24V DC remote power supply

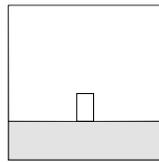
Luminaire hard wired with 5m single neoprene cable for installation in exposed brick walls or other construction materials in place.

With rechargeable battery



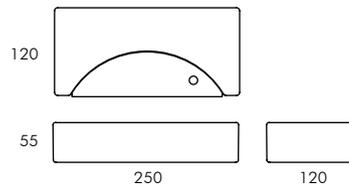
Luminaire operating on Lithium polymers fed Battery via a micro USB plug with a maximum power (battery version) of 10 hours to be used as a portable decorative luminaire for the exterior. Lateral ON-OFF and three step (30% - 60% - 100%) dimming switch. Supplied with Micro USB cable and power supply 230V.

Stand alone version with rechargeable battery

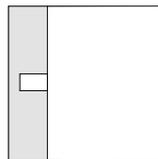


B.9005W

MID-POWER LEDs **3000K** CRI80 300lm
 Rated luminaire luminous flux 70lm
 Rated input power 1,7W
Dimmable (3 steps 30%-60%-100%)
Luminaire operating on rechargeable lithium polymers fed battery.
Independent charge approx. 10 hours

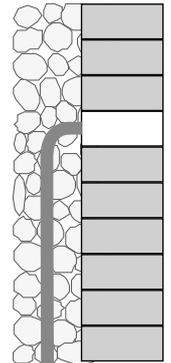
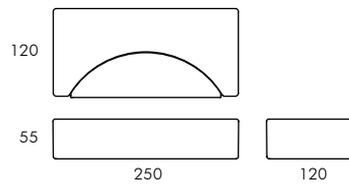


24V DC Recessed version for remote power supply



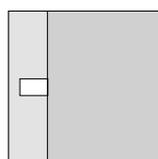
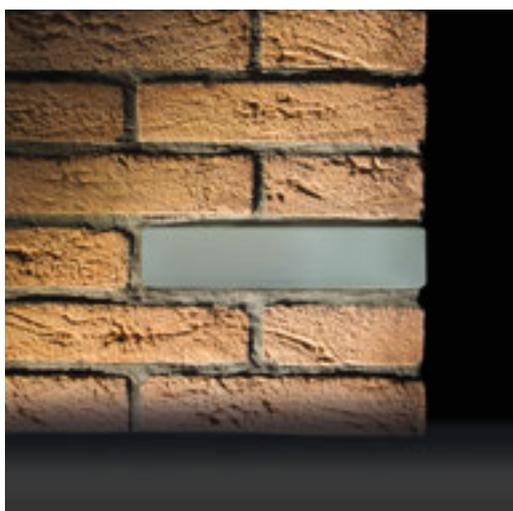
B.9000W

MID-POWER LEDs **3000K** CRI80 300lm
 Rated luminaire luminous flux 120lm
 Rated input power 2,9W **24V DC**
 Requires a remote constant voltage driver
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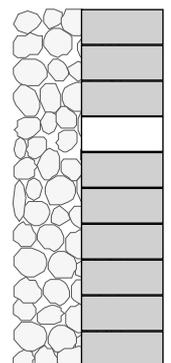
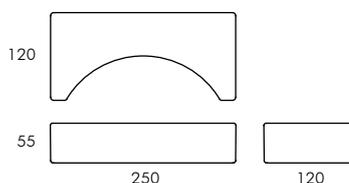
The luminaire has been designed to be integrated and recessed in the wall like a true construction material.

Recessed full glass version



B.9009

Decorative wall element



The luminaire has been designed to be integrated and recessed in the wall like a true construction material.



