



Design P. Rizzatto



[www.simes.it/brick-of-light](http://www.simes.it/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 brick 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 with the masonry itself, along with the solid glass, make it performant in terms of maintenance, perishability over time and resistance against vandalism.

**TECHNICAL DESCRIPTION**

Die-cast 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.

**24V DC REMOTE POWER SUPPLY FOR WALL RECESSED**

Luminaire supplied with 5,0m neoprene H05RN-F cable for installation in exposed brick walls or other construction materials in place.

**WITH RECHARGEABLE BATTERY FOR STAND ALONE**

At maximum power luminaire operates 10 hours. The Lithium polymers Battery is recharged via a micro USB plug. Brick of Light is a portable decorative luminaire for exterior use. Lateral ON-OFF and three step (30% - 60% - 100%) dimming switch. Supplied with Micro USB cable and power supply 230V.

**PATENTED  
REGISTERED DESIGN**

**PROTECTION CLASS  
IP65**

**ISOLATION CLASS  
CLASS III**

**MECHANICAL RESISTANCE  
IK 08**

**COMPRESSION RESISTANCE  
Full brick 60N/mm<sup>2</sup>  
BRICK of LIGHT 100N/mm<sup>2</sup>**

**FINISHING:** Acid-etched glass

**ALUMINIUM BASE COLOUR**

**.01** White

*This luminaire has been manufactured with handcrafted 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.*

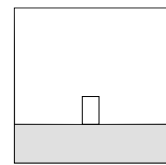




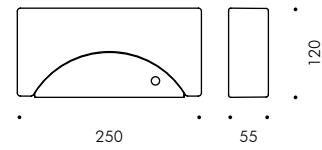
# BRICK OF LIGHT

# SIMES

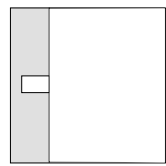
Stand alone version with rechargeable battery



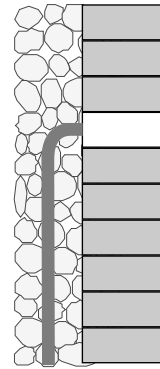
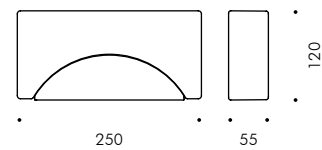
**B.9005W**  
 LED MODULE 3000K CRI80 180lm 1,1W  
 (on request 2700K CRI80 171lm)  
 (on request 4000K CRI80 192lm)  
 Dimmable (3 steps 30%-60%-100%)  
**Luminaire operating on rechargeable lithium polymers fed battery.**  
 Independent charge approx. 10 hours



24V DC Recessed version for remote power supply

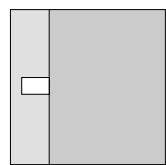


**B.9000W**  
 LED MODULE 3000K CRI80 360lm 2,2W  
 (on request 2700K CRI80 288lm)  
 (on request 4000K CRI80 384lm)  
**24Vdc PWM**  
 Requires constant voltage 24Vdc remote power supply (page 522-523)

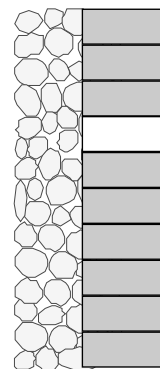
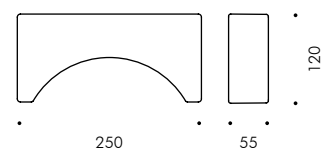


The luminaire has been designed to be integrated and recessed in the wall like a true construction material.

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.

