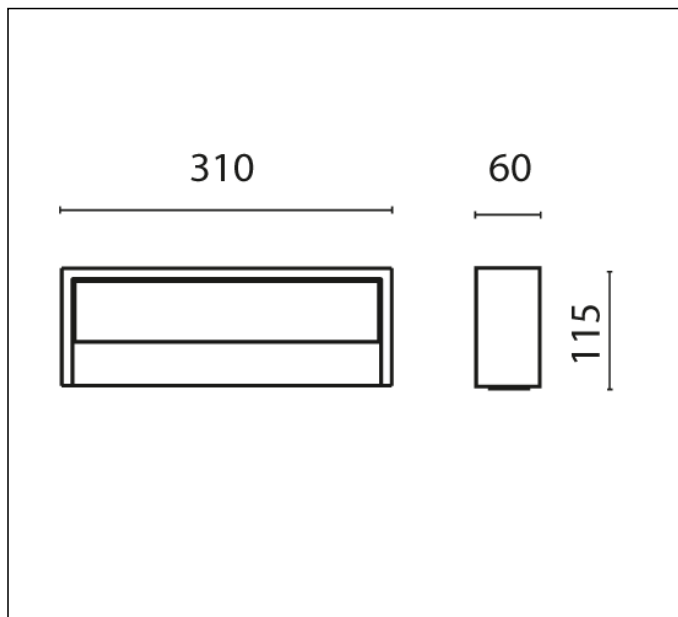
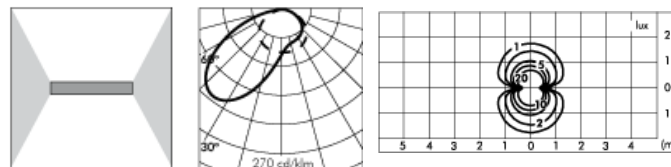


## TECHNICAL DATA SHEET ART. C.8001W - CONCRETE APPLIQUE DOUBLE EMISSION



MODULES LED 3000K 230V 2016lm CRI 90 MacAdam step 3  
 Rated luminaire luminous flux: 786lm  
 Rated input power: 24W  
 Luminaire efficacy: 33lm/W  
 Electronic ballast 220÷240V 0/50/60Hz



### PRODUCT TYPE

Wall mounted luminaire. IP rating IP 65

### MATERIAL CHARACTERISTICS

Concrete covering with added synthetic fibers with high mechanical strength. Die-cast EN AB-47100 aluminium (low copper content) housing with high corrosion resistance. Stone wash surface treatment prior to painting process. A4 grade Stainless Steel screws with 2,5-3% molybdenum content which increases the resistance against corrosion. Silicone gaskets. This product has been manufactured with hand crafted procedures, therefore small imperfections, subsidence of the concrete surface, actual cracks and future, colour ripples and variations over time, are deliberately present and they are a feature of the concrete product, proving the hand-made manufacturing procedure. Mechanical resistance IK 03

### LIGHTING PERFORMANCE

Toughened glass diffuser. LOR --. Colour rendering index CRI 90, Colour stability step MacAdam step 3.

### WIRING

Supplied with single cable entry. Isolation: CLASS I . Available colours: . Weight: 1.3 Kg Glow Wire test: --

Lamp included.

### CONCRETE APPLIQUE REGISTERED DESIGN

This luminaire contains built-in LED modules with energy class: A, A+, A++. In case of damage or malfunction please contact the manufacturer to receive additional instructions on how to replace and relative spare parts to order. The LED modules cannot be handled in the luminaire by the end user (Regulation UE 874/2012).

LED circuit boards are engineered accordingly to actual Lumen Maintenance regulation (LM80) and Technical Memorandum (TM21) where uniformity and quality of light is 50.000 hours referred to L70 B20 Ta 25°C.

Lifecycle refers to LED circuit boards only, all others components of the luminaire are excluded.

### EMERGENCY VERSIONS

The fittings operates both on AC ( 50/60Hz ) and DC ( 0Hz ) voltage.