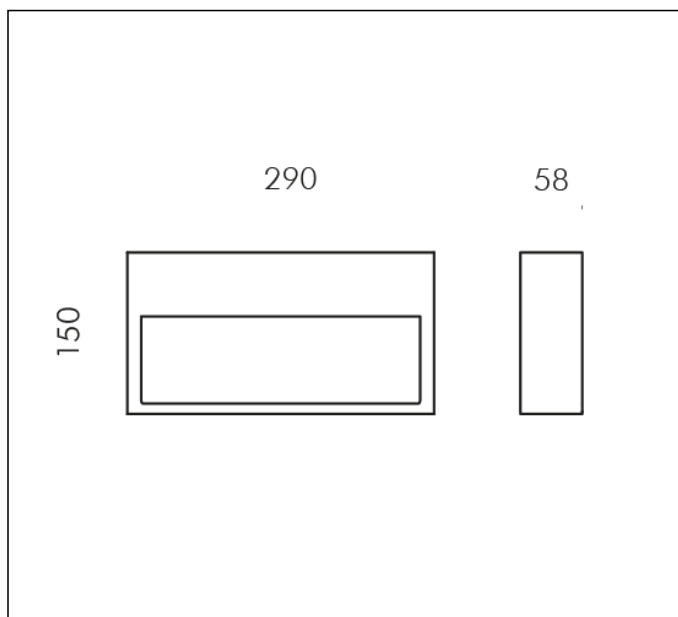


## TECHNICAL DATA SHEET ART. C.8050W - CONCRETE WALL



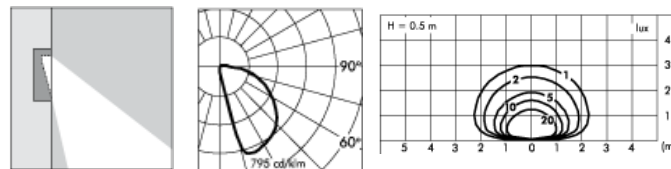
MODULES LED 3000K 230V 1153lm CRI 80

Rated luminaire luminous flux: 305lm

Rated input power: 10W

Luminaire efficacy: 31lm/W

Electronic ballast 230V 50Hz



\* Computer-simulated photometrics



### PRODUCT TYPE

Wall mounted luminaire. IP rating IP 65

### MATERIAL CHARACTERISTICS

Concrete covering with added synthetic fibers with high mechanical strength. Lighting fixture in 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 06

### LIGHTING PERFORMANCE

Toughened glass diffuser. LOR --

### WIRING

Supplied with a pre-wired 3,0m H05RN-F cable. Isolation: CLASS I . Available colours: . Weight: 1.82 Kg Glow Wire test: --

**L.E.D circuit included.**

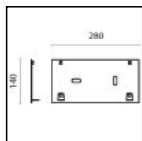
**CONCRETE WALL REGISTERED DESIGN**

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.

## TECHNICAL DATA SHEET ART. C.8050W - CONCRETE WALL ACCESSORIES



### C.8054

#### Fixing base for surface applications

Concrete Wall, through the use of the fixing base, becomes a surface fitting