

# EBRAX GERMI-LIGHT MODEL EGL - 1040



## Overview

Due to the new COVID-19 pandemic, the whole society has been established over the necessity of having a sanitized and protected environment against virus and other germs. Naturally, these concerns involve banks, specially ATMs.

Since ATM regular operation involves many people manipulating the equipment several times through the day, this poses a great contamination risk to these people.

In this manner, the EBRAX group, always focused on solutions to grant safety to bank users, has come with its new product, Germi-Light.

Using ultraviolet light, this device is able to disinfect the ATM, eliminating fungus, bacteria and virus, including SARS-CoV2.



The solution is equipped with a UV-C lamp, that irradiates a germicide light (UVGI).

With support to man-machine interface (MMI), the device can be easily programmed. You can schedule activation time and other parameters, as needed.

Plug and Play in any ATM models, does not even need the ATM to be turned off when installing.

## Features

- USB interface for configuration and log access
- Automatically turn the UV lamp on/off at specific time schedule as defined by client
- Monitor the presence of nearby bystanders through sensors
- Self-diagnostic of system components, detecting defective lamps, sensors or even the central processing unit
- Log generation, containing information of lamp activation/deactivation or any failure detected

## Optionals

- Extra signalization when failure detected;
- Extra disinfection spot can be added in a non conventional ATM.

## Lamp Specification

**OSRAM** Germicidal (Made in Italy)  
PURITEC HNS G5 8W  
G8T5/OF Rg3 8W

- **RoHS, CE and EAC CERTIFICATION**
- wavelength: 254 nm
- Supply voltage: 127V (Model EGL-1040) or 220V (Model EGL-1041)
- Nominal Power: 7W
- **100% Customizable**

Germi-Light is custom manufactured according to the geometry of each ATM brand and model

**OSRAM**  
CE EAC

