

**Applicant** ELKO AS  
Sandstuveien 68  
0680 Oslo  
Norway

**Manufacturer** ELKO AS  
Sandstuveien 68  
0680 Oslo  
Norway

**Factory** Loxel Fabrika SIA  
Krustpils 35a  
Riga LV-1073  
Latvia

**Project Number** PRJ0057000

**Product** Socket-outlet with electronic switch

**Model/Type Ref.** ESC5011

**Ratings** 16A, 230 V AC

**Brandname / Trademark**



**Principal Characteristics**

Socket outlet with incorporated electronic switch for flush mounting. With screw terminals.  $\mu$ - gap disconnection. For loads: Incandescent lamps 2000W. Electronic transformer 2000VA. Iron core transformers 1500VA. LED lamps 100W (125,  $\mu$ F), Resistive loads 3680W, Fluorescent load 6AX max 70  $\mu$ F, Inductive load: 16A  $\cos \phi=0,6$ , Motor load: 1600VA, max 7A.

A sample of the product was tested and found to be in conformity with

**Safety**

EN 60669-1:2018  
EN 60669-2-1:2004;A1;A12  
EN 60669-2-5:2016  
IEC 60884-1:2002, IEC 60884-1:2002/AMD1:2006, IEC 60884-1:2002/AMD2:2013  
NEK 502:2016/AMD1:2022

**Validity**

*This certificate documents conformity with the standards shown, and also applies as license for use of Nemko's name and certification mark. The certificate and license is valid as long as the applicable conditions are complied with, and provided that any changes to the product are notified to Nemko for acceptance prior to implementation.*

*New standards or amendments to the standards may imply that the product design must be updated and/or that re-testing and re-certification is necessary.*

**Additional Information**

**Additional model(s)**

No additional models

**Signature**



Jiyea Gim

Certification department

**Date of Issue**

2024-05-21

