

EU Declaration of Conformity

We: REDARC GROUP
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being solely responsible for this certification, hereby declare that the following product:

Equipment: 60W Monocrystalline Rigid Solar Panel, 80W Monocrystalline Rigid Solar Panel, 120W Monocrystalline Rigid Solar Panel
Model number: SMRP1060, SMRP1080, SMRP1120
Manufacturer: REDARC Group

conforms with the essential requirements of the directives listed below:

EMC **2014/30/EU**
LVD **2014/35/EU**
RoHS **EU 2015/863 amending Annex II of Directive 2011/65/EU** of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

following the application of the harmonised standards:

EN 61000-6-3:2007+A1:2011 Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments
EN 61000-6-1:2019 Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments
EN 62368-1:2020+A11:2020 Audio/video, information and communication technology equipment – Part 1: Safety requirements
EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

when installed and operated in accordance with the manufacturer's installation and operating instructions.

Signed for and on behalf of:

REDARC GROUP consists of:

1. REDARC TECHNOLOGIES PTY LTD
TRADING AS REDARC TECHNOLOGIES PTY LTD
 2. REDARC TRUST
TRADING AS REDARC ELECTRONICS PTY LTD
TRADING AS HUMMINGBIRD ELECTRONICS
- 23 Brodie Road North, Lonsdale, South Australia



Signed at: 23 Brodie Road North, Lonsdale, South Australia

Position: Test & Validation Manager

12/12/2023

X 

Signed by: Peter van Gemert