

ORIGINAL EU/EC DECLARATION OF CONFORMITY
OORSPRONKELIJKE EU/EG-CONFORMITEITSVERKLARING

23/043 R1

We, SOMFY, 50 Avenue du Nouveau Monde 74300 CLUSES FRANCE,
Wij,

declare under our sole responsibility that the SOMFY branded product:
verklaren op eigen verantwoordelijkheid dat het produkt van het SOMFY

RS100 SOLAR io x/y ; RS100 SOLAR io x/y u**x/y = 3/15 ; 6/15 ; 10/12 ; 15/12 ; 20/12****x/y u = 3/15 TH ; 6/15 TH ; 10/12 TH ; 15/12 TH ; 20/12 TH ;
3/15 RH ; 6/15 RH ; 10/12 RH ; 15/12 RH ; 20/12 RH****Complete system with NimH batteries, solar panels and charger as defined in the annex****Motorisation for shutter, awning, blind or similar equipment***Motorisatie voor rolluiken, zonwering, screens of gelijkaardige toepassingen*

Serial number from XXX24026000000

Serienummer van

when used as intended, according to its instructions, complies with the essential requirements of the following directives:
wanneer gebruikt voor de juiste toepassing voldoet aan de essentiële eisen van de volgende richtlijnen

Machinery directive (MD) 2006/42/EC*Machinerichtlijn 2006/42/EC***Radio equipment directive (RED) 2014/53/EU***Richtlijn radioapparatuur 2014/53/EU***Restriction of the use of certain Hazardous Substances directive (RoHS) 2011/65/EU+2015/863+2017/2102***RoHS Richtlijn 2011/65/EU+2015/863+2017/2102*

The following standards were applied to assess the conformity:

De volgende referentiestandaarden worden toegepast om de overeenstemming te evalueren

EN 60335-1:2012 + A1:2019 + A11:2014 + A13:2017 + A14:2019 + A15:2021 + A2:2019 ;

EN 60335-2-97:2006 + A11:2008 + A12:2015 + A2:2010

EN 62233:2008 ; EN 62479:2010

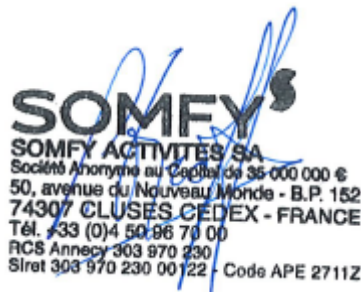
EN 301489-1 V2.2.3:2019 ; EN 301489-3 V2.1.1:2019 ; EN IEC 55014-1:2021 ; EN IEC 55014-2:2021

EN 300220-1 V3.1.1:2017 ; EN 300220-2 V3.1.1:2017 ; EN 300220-2 V3.2.1:2018

EN IEC 63000:2018



CLUSES, 2024/02/15
Philippe GEOFFROY
IP, Technological Innovation &
Standards Director



The above signatory is also authorised to compile the technical file

De bovengenoemde persoon is ook bevoegd om het technisch dossier samen te stellen

**ORIGINAL EU/EC DECLARATION OF CONFORMITY
ANNEX**

COMPOSITION OF THE SOLAR SYSTEM

| <i>Model, type, reference:</i> | 9.6V NIMH NAKED BATTERY | 9.6V NIMH BATTERY STICK | NAKED BATTERY D.17 8CELLS | 16.8V NIMH NAKED BATTERY | 16.8V NIMH BATTERY STICK | 2.5W SOLAR PANEL | 2.5W SOLAR PANEL TAPE | 5.8W SOLAR PANEL | 5.8W SOLAR PANEL TAPE | NIMH BATTERY CHARGER MASCOT Type 3743 |
|--|----------------------------------|----------------------------------|------------------------------------|-----------------------------------|-----------------------------------|------------------------|--------------------------------|------------------------|--------------------------------|---|
| RS100 SOLAR io 3/15 | X | X | X | | | X | X | | | X |
| RS100 SOLAR io 6/15 | X | X | X | | | X | X | | | X |
| RS100 SOLAR io 10/12 | X | X | | | | X | X | | | X |
| RS100 SOLAR io 15/12 | | | | X | X | | | X | X | X |
| RS100 SOLAR io 20/12 | | | | X | X | | | X | X | X |
| RS100 SOLAR io 3/15 TH | X | X | X | | | X | X | | | X |
| RS100 SOLAR io 6/15 TH | X | X | X | | | X | X | | | X |
| RS100 SOLAR io 10/12 TH | X | X | | | | X | X | | | X |
| RS100 SOLAR io 15/12 TH | | | | X | X | | | X | X | X |
| RS100 SOLAR io 20/12 TH | | | | X | X | | | X | X | X |
| RS100 SOLAR io 3/15 RH | X | X | X | | | X | X | | | X |
| RS100 SOLAR io 6/15 RH | X | X | X | | | X | X | | | X |
| RS100 SOLAR io 10/12 RH | X | X | | | | X | X | | | X |
| RS100 SOLAR io 15/12 RH | | | | X | X | | | X | X | X |
| RS100 SOLAR io 20/12 RH | | | | X | X | | | X | X | X |