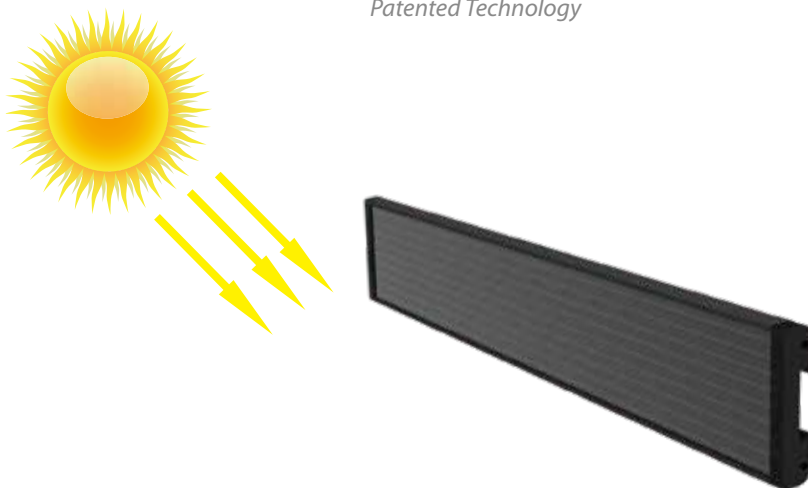
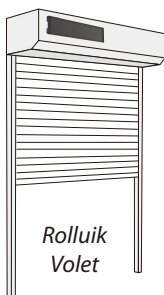


ZAFFER®

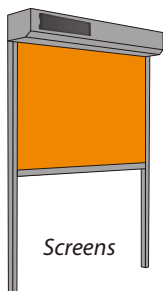
Patented Technology



ZAFFER Z-SOLAR



Rolluik
Volet



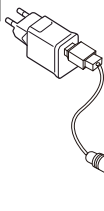
Screens



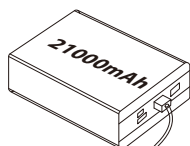
(NL) Gebruiksaanwijzing
(FR) Notice d'emploi
(EN) User Manual

868
MHz

ZAFFER Z-SOLAR PANEL



+/- 8 Uur - Heures - Hours

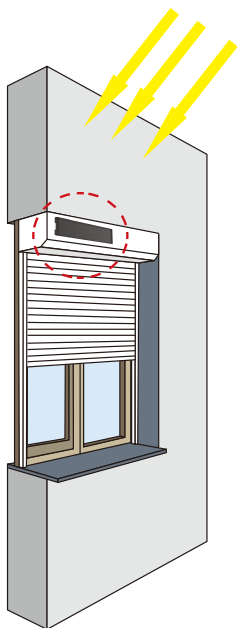
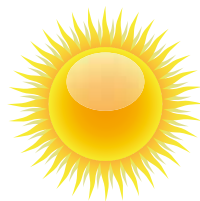


Power bank

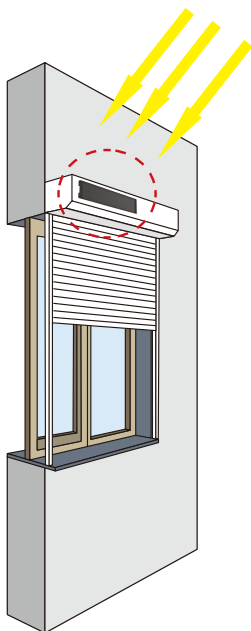


+/- 8 Uur - Heures - Hours

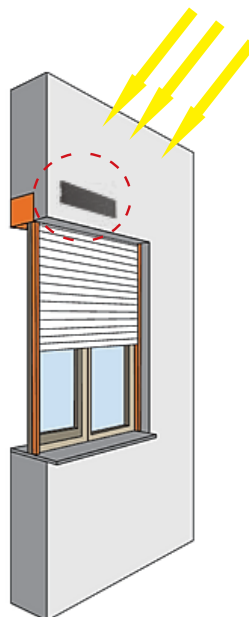
Plaatsingstypes - Types de montages-Placement types



A



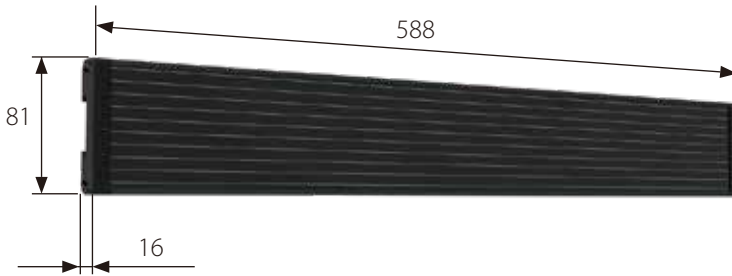
B



C

Met solar panel verlengkabel
Avec câble d'extension solar panel
With solar panel extension cable

ZAFFER Z-SOLAR PANEL



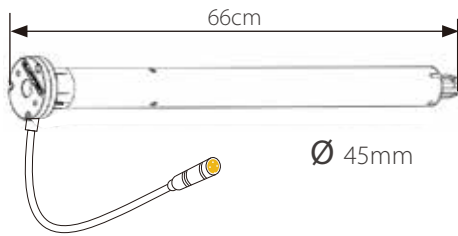
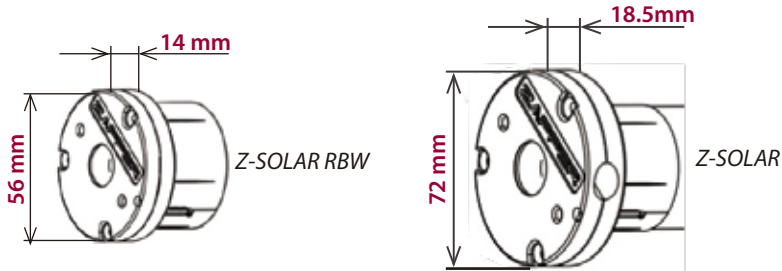
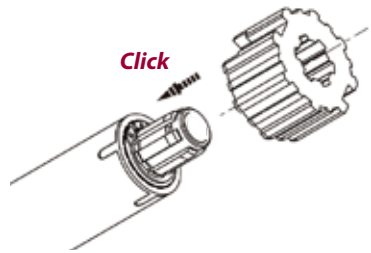
Z-SOLAR PANEL

- Material : Cadmium monotelluride,aluminium extruded sections
- Max.Power : 4.3W
- Voltage at max.power : >5.1V
- VOC : 7.3V
- Work Temp. : -40~85°C
- SCC : 0.98A
- Current at max.power : 0.98A
- Work humidity : 0~90%RH
- Dimension : 588 mm / 81 mm / 16 mm



Het zonnepaneel moet aangesloten zijn om de motor te starten
Le panneau solaire doit être connecté pour démarrer le moteur
The solar panel must be connected to start the motor

ZAFFER **Z-SOLAR** Motors

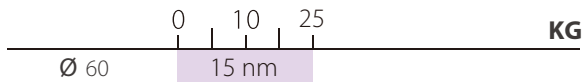


Motorkabel met connector

Câble du moteur avec connecteur

Motor cable with connector

Oppervlakte (lengte x hoogte) x gewicht per m2 = gewicht van het rolluik
Superficie (largeur x hauteur) x poids au m2 = poids du volet
Surface area (length x height) x weight per m2 = weight of the roller shutter

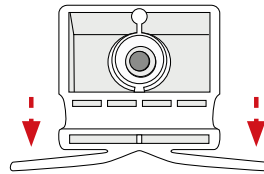
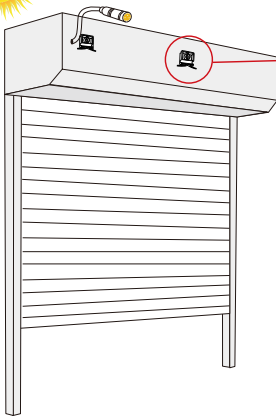


TYPE
ZAFFER
Z-SOLAR Motors
15NM

Rated Torque (N.m)	Output Speed (rpm)	Nominal Voltage (V)	Nominal Current (A)	Charging Power (W)	Output Power (W)	Protection Index	Total Length (mm)	Maximum Turns (Turn)	Net Weight (kg)
15	11	5	1	5	36	IP44	660	8	2,3

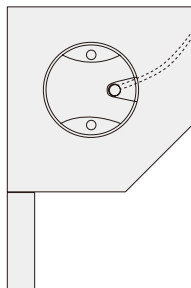
Montage Solar Paneel / Montage Panneau Solaire/ Assembly Solar Panel

Model 1



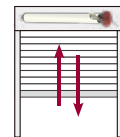
Klips / Clips

1



Click

DC 5V

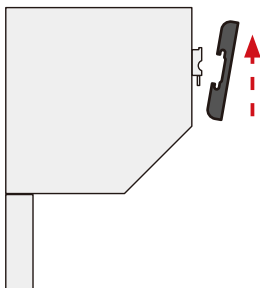


MOTOR

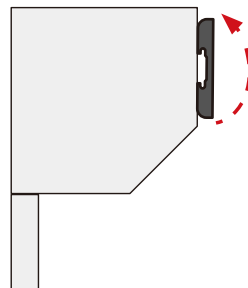
2×Reaction



2



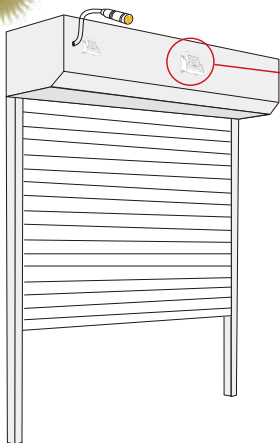
3



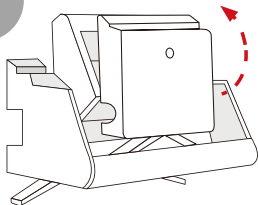
Click

Montage Solar Paneel / Montage Panneau Solaire/ Assembly Solar Panel

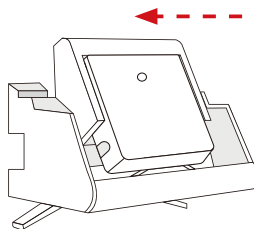
Model 2



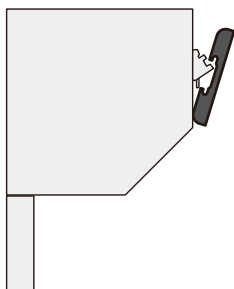
1



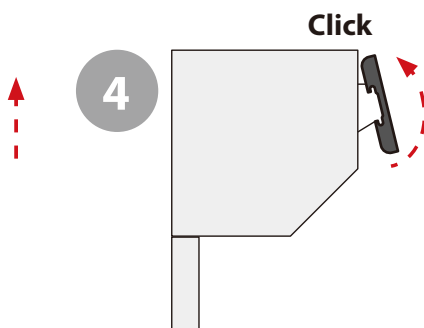
2



3

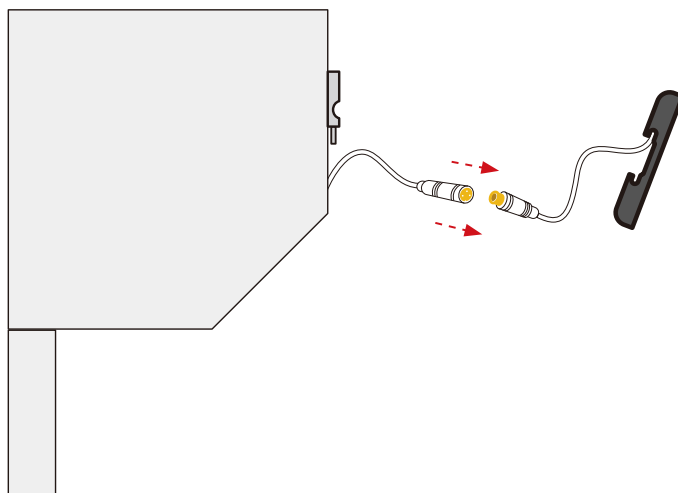
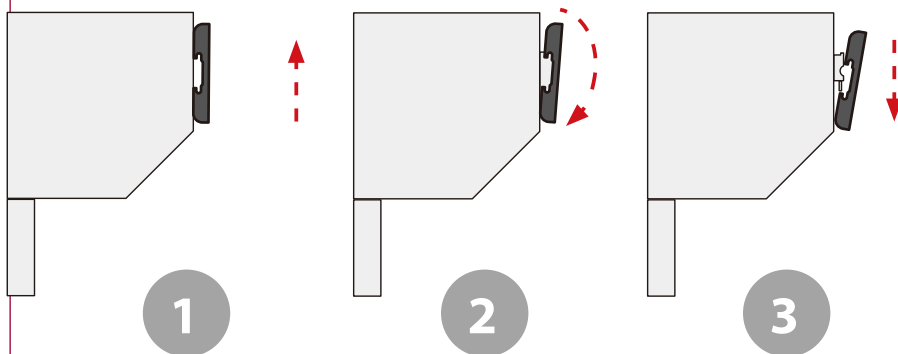


4

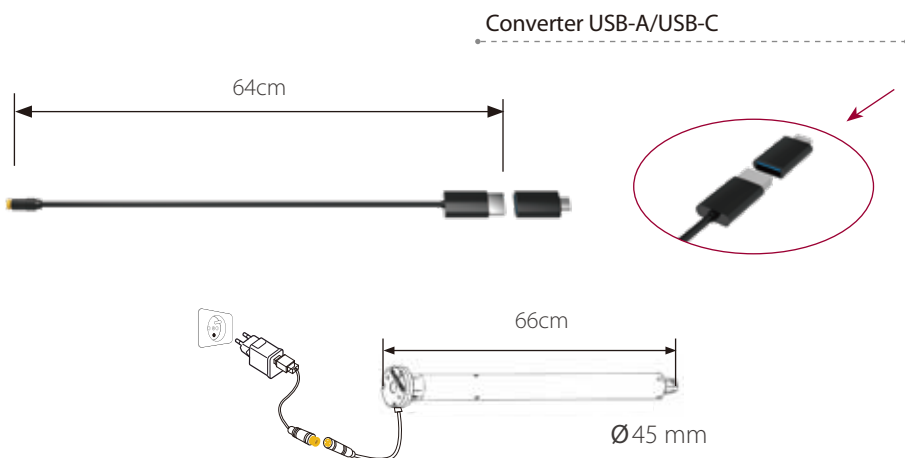


Demontage Solar Paneel / Démontage Panneau Solaire / Dismantling Solar Panel

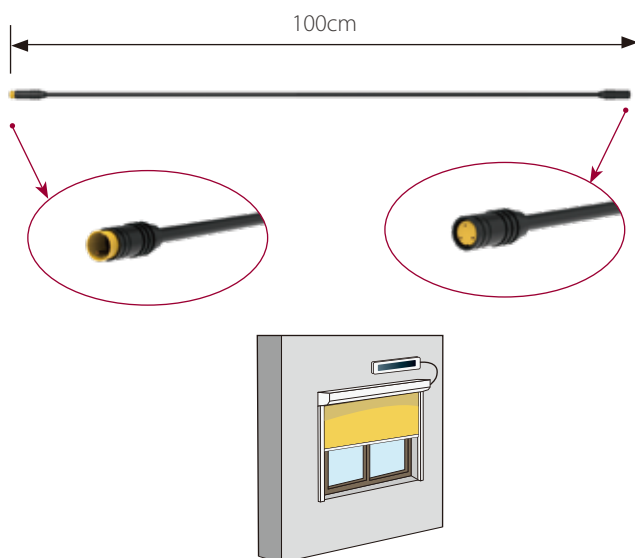
Click



Z- Solar motor oplader / Chargeur Z-Solar moteur / Z-Solar motor charger



Verleng kabel / Câble d'extension / Extension cable

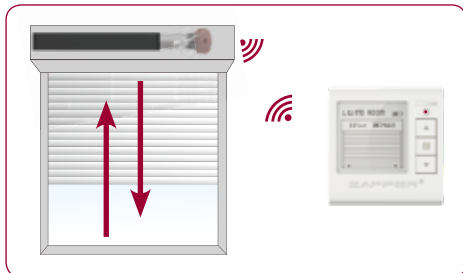




Draadloos

Sans Fil

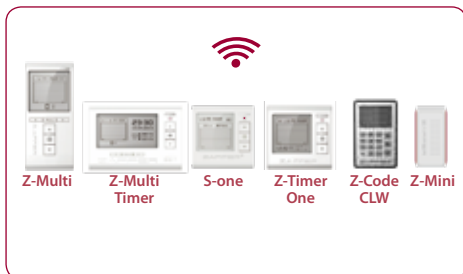
Wireless



Electronisch bepaalde eindpositie

Positionnement électronique de fin de course

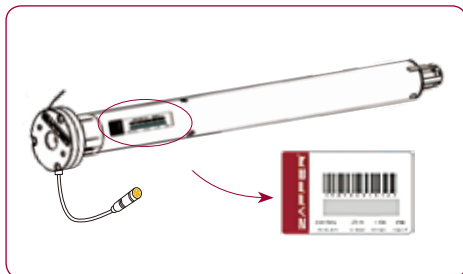
Electronical limit setting



Compatibel met Zaffer afstandsbedieningen

Compatible avec télécommandes Zaffer

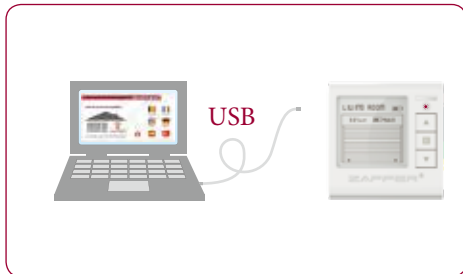
Compatibility with Zaffer remote controls



Label met uniek motor nummer

Numéro unique d'identification du moteur.

Motor with unique identification number

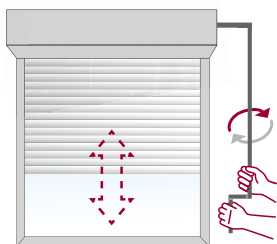


ZAFFER SOFT www.zaffersoft.be

Zie S-ONE Gebruiksaanwijzing

Voir le mode d'emploi du S-ONE

See S-ONE Instruction Manual



Manivel bag

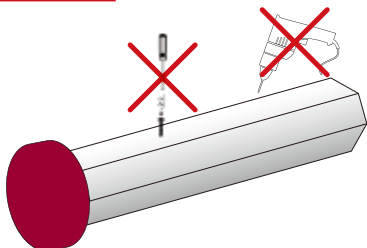


**No
power**

Bij gebruik van de noodhandbediening zullen de eindlimieten van de motor gewijzigd zijn
Het is daarom noodzakelijk dat uw monteur opnieuw de afstelling uitvoert van de eindlimieten

*En cas de recours à la manœuvre de secours, les fins de course du moteur seront désajustés
Il sera donc nécessaire que votre monteur procède à un nouveau réglage des fins de course*

When using the emergency manual control, the motor end limits will be changed
It is therefore necessary for your installer to reinstall the end limits



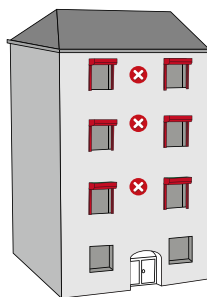
Wij herinneren U er aan dat de automatiseringen enkel door ervaren installateurs mogen uitgevoerd worden, dit volgens de geldende normen en wetgevingen.
Zorg er zeker voor dat alle connecties gebeuren zonder de netvoeding.



*Les installations électriques et le montage des automatismes doivent être exécutés par du personnel expérimenté et qualifié dans le respect des normes légales.
Toutes les connexions doivent être exécutées avec l'alimentation de secteur coupée.*

We would like to remind you that automatisations may only be done by experienced installers, and this in accordance with the applicable standards and legislations.
Be sure that all connections happen without the mains power.

Onjuiste installatie van zonnepanelen / Installation panneau solaire incorrect
Wrong installation of solar panels

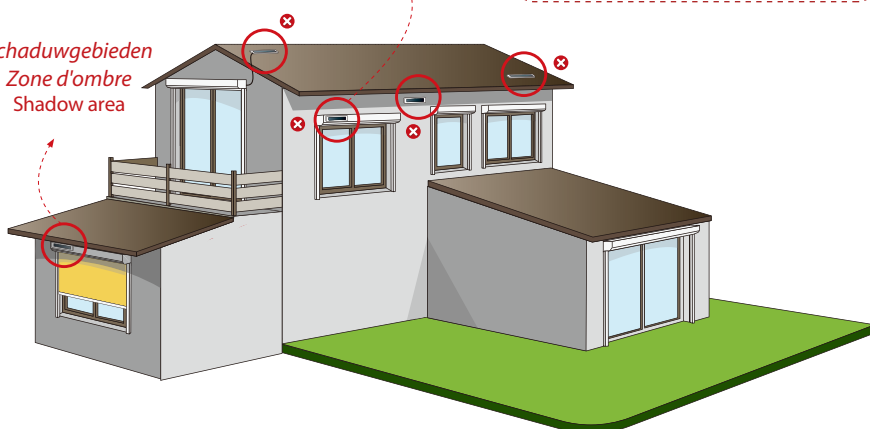


Ontoegankelijk plaatsen
Endroits inaccessibles
Inaccessible area

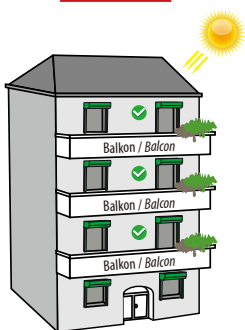
Zonder balkon / Sans balcon / Without balcony

Ontoegankelijk gebied
Zone inaccessible
Inaccessible area

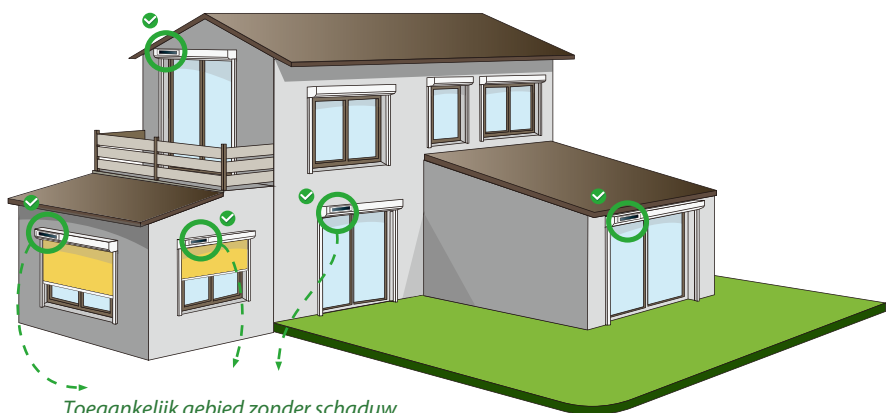
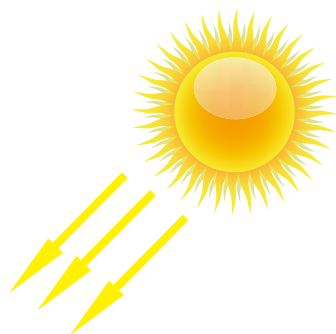
Schaduwgebieden
Zone d'ombre
Shadow area



Juiste installatie van het zonnepaneel / Installation panneau solaire correcte
Correct installation of solar panel



Vermijd schaduwgebieden
Pas pour les zones d'ombre
Mind shadow areas



Toegankelijk gebied zonder schaduw
Zone accessible sans ombre
Accessible area without shadow

CE-conformiteitsverklaring

Hierbij verklaart HANGZHOU ZAFFER intelligent Technology CO.LTD dat de radioapparatuur die behandeld wordt in deze instructies in overeenstemming is met de Richtlijn Radioapparatuur 2014/53/EU en de andere relevante bepalingen van de Europese Richtlijnen voor toepassing binnen de Europese Unie. De volledige EU-conformiteitsverklaring staat ter beschikking op de website www.zaffer-china.com



Voeding	: DC 5V
Frequentie	: 868 MHz
Werktemperatuur	: -20 °C + 55 °C
Uitgestraald vermogen	: 36 W
Beschermindicatie	: IP 44

HANGZHOU ZAFFER Intelligent Technology CO.LTD behoudt zich het recht voor om zijn producten zonder voorafgaande kennisgeving aan te passen.

Déclaration de conformité CE

Par la présente HANGZHOU ZAFFER intelligent Technology CO.LTD déclare que l'équipement radio couvert par ces instructions est conforme aux exigences de la Directive Radio 2014/53/UE et aux autres exigences essentielles des Directives Européennes applicables. Le texte complet de la déclaration UE de conformité est disponible sur www.zaffer-china.com



Alimentation	: DC 5V
Fréquence	: 868 MHz
Température de fonctionnement	: -20 °C + 55 °C
Puissance rayonnée	: 36 W
Indice de protection	: IP 44

HANGZHOU ZAFFER Intelligent Technology CO.LTD se réserve le droit de modifier ses produits sans préavis.

CE Declaration of Conformity

HANGZHOU ZAFFER intelligent Technology CO.LTD hereby declares that the radio equipment covered by these instructions is in compliance with the requirements of the Radio Directive 2014/53/EU and the other essential requirements of the applicable European directives. The full text of the EU Declaration of Conformity is available at www.zaffer-china.com



Power input	: DC 5V
Frequency	: 868 MHz
Working temperature	: -20°C + 55°C
Radiated power	: 36 W
Protection level	: IP 44

HANGZHOU ZAFFER Intelligent Technology CO.LTD reserves the right to modify its products without any notice.

