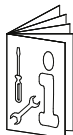


PHILIPS

Vertical PV panel (V4)

HEX-Vertical PV panel



Safety Notice

- Warranty conditions mentioned in warranty letter and/or MI sheet should be strictly followed.
- Operate PV panel within published voltage, current and temperature limits mentioned in datasheet.
- The warranty does not apply to misuse, abuse, neglect, vandalism or accident, alteration, improper installation, repair or modifications that do not strictly follow the manufacturer's instructions or electrical spikes or surges, lightning, flood, fire, accidental breakage or other events outside signify's control.
- Cutting the connectors and cables will void the warranty.
- Once the PV panels were covered by the dust, they are needed cleaning quarterly as the dust may degrade the battery life and void the battery warranty.
- Any breach of this guideline, Signify will not have any liability
- Pole is designed and manufactured by external supplier or customers, etc. The design can be different depend on their FEM calculation and material choices according to local, state and Federal regulations. Each pole design shall be validated by external supplier or customers before putting whole system on the pole by applying:
 - 1) Vibration test according to ANSI C136.31.
 - 2) Shock test by applying two pulses half sine 11ms of 40g one after another resulting with no damage, no breakage, no opening of the product.
 - 3) Region specific requirements/specifications must be validated within region/customer.

Components:



M8 bolts Qty: 12pcs



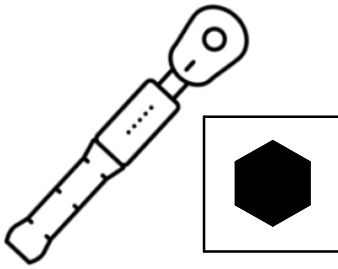
Module
Qty: 1 pcs



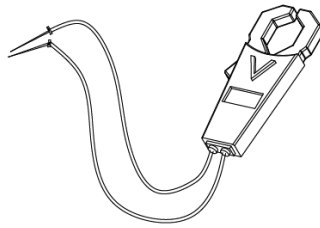
Mounting Instruction
Qty: 1 pcs



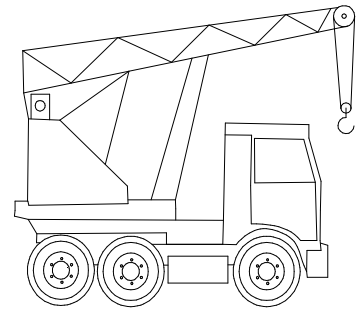
Required Tools



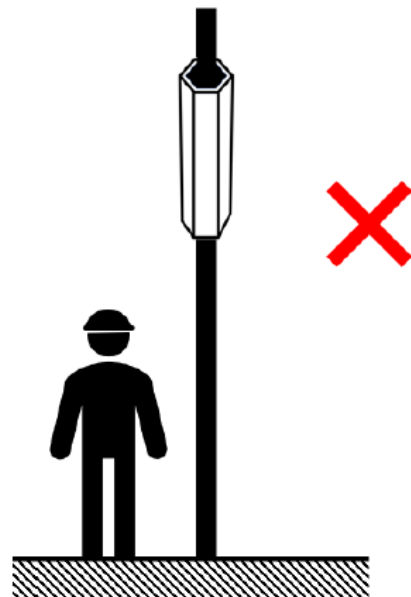
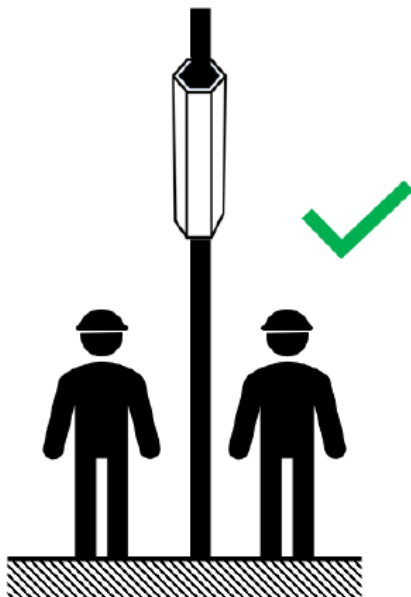
Torquewrench
M8: (12.5N.m)



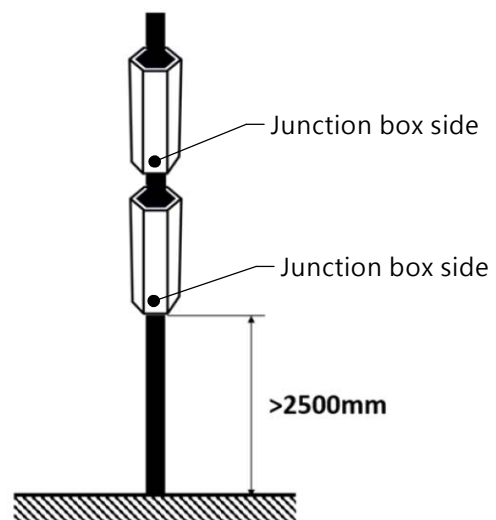
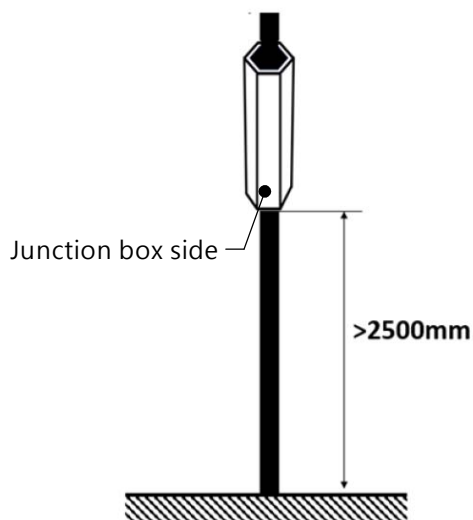
Clamp meter



Crane



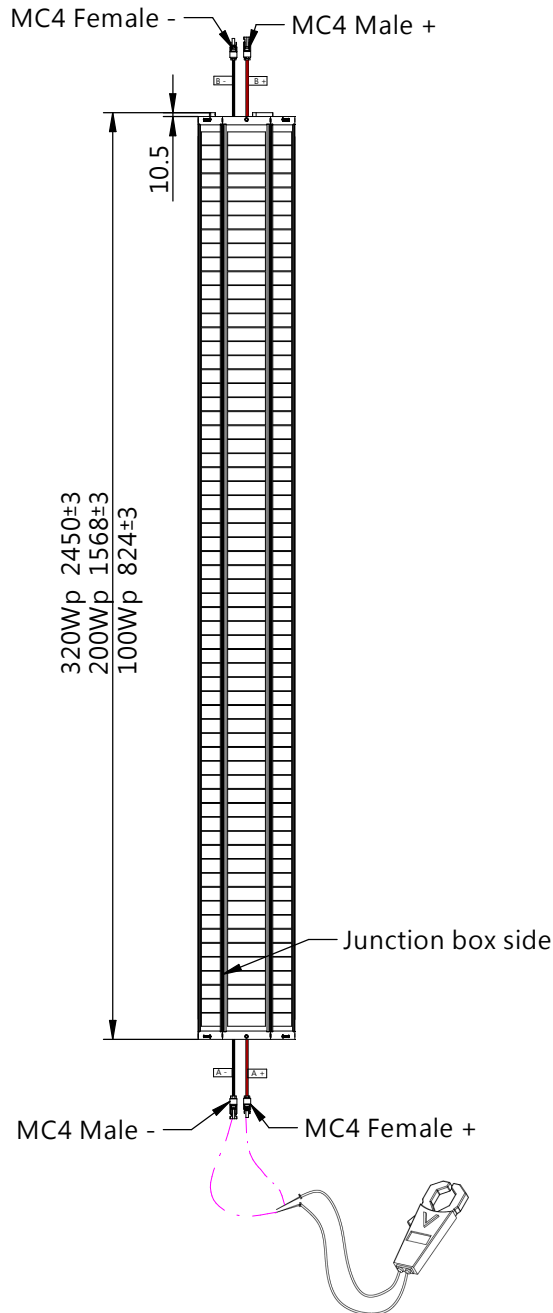
PV panel installation height request





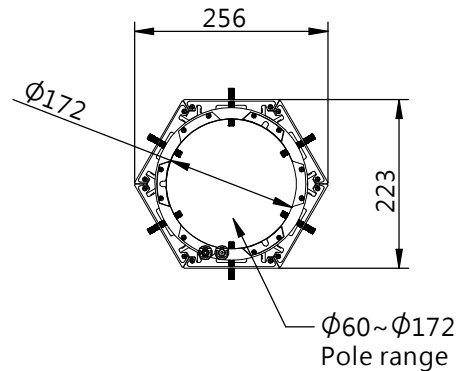
PV panel dimensions

Unit: mm



Warning:

1. Labeled A+ and A- are connected to controller.
2. Labeled B+ and B- are connected to other PV panel's A+ and A- for the parallel connection.
3. Please keep last PV panel's B+ and B- open. don't connect them each other.



Remark:

1. Before the installation, please check the PV panel's voltage.
2. Make sure the PV panels are under sunlight, and it is not covered by anything or shadow in daytime.
3. Measure the voltage of the PV Panels and ensure the value is within 10Vdc~45Vdc in daytime. If the value is less than 10Vdc or above 45Vdc, the PV panel has a problem and it cannot be installed.

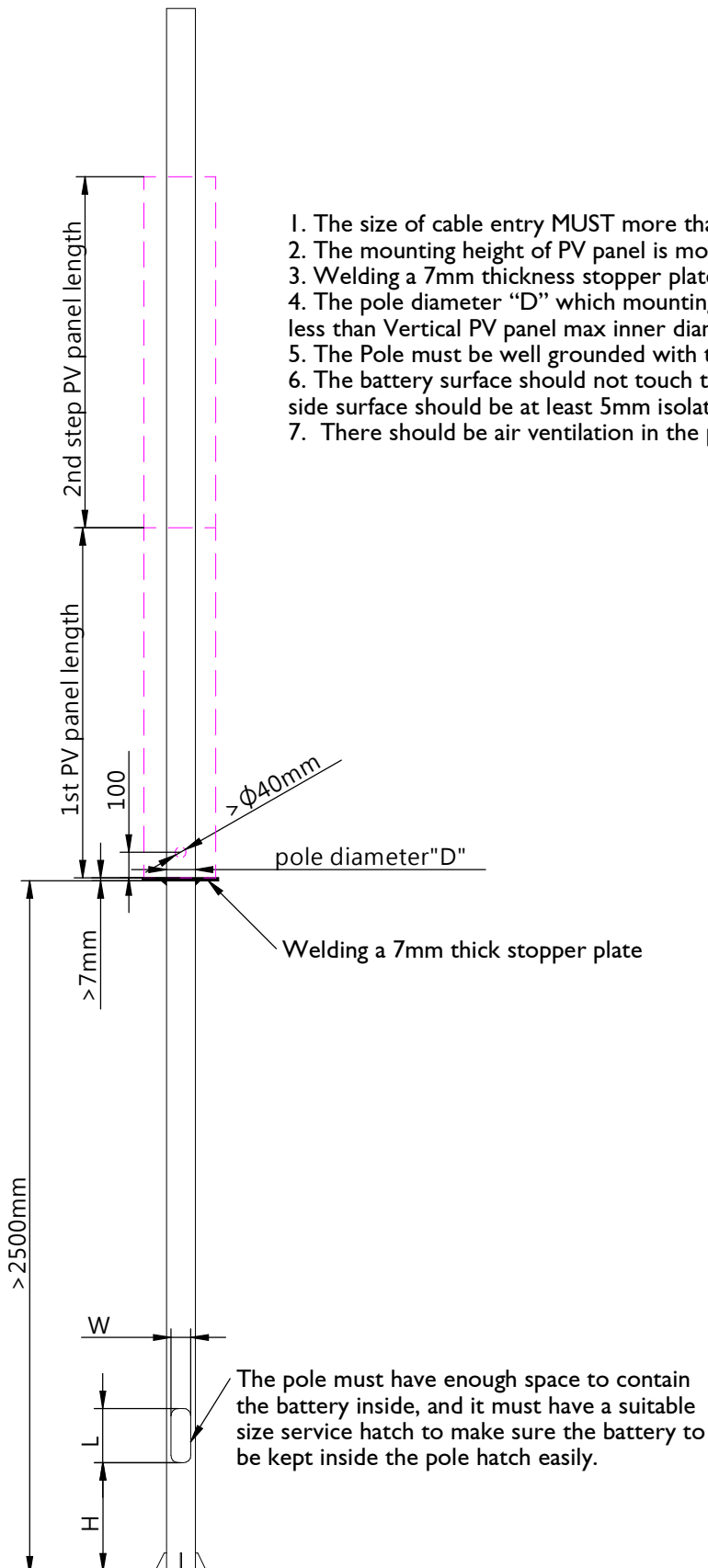
Brand	Mode type	SAP Description	Assembled by
PHILIPS	HEX-VPV-100	Hex Vertical PV panel 100Wp 43V BC	VPV-17Wp x6pcs
PHILIPS	HEX-VPV-200	Hex Vertical PV panel 200Wp 43V BC	VPV-34Wp x6pcs
PHILIPS	HEX-VPV-320	Hex Vertical PV panel 320Wp 43V BC	VPV-54Wp x6pcs

SAP Description	H /mm	L*W /mm	ID /mm	Mounting pole diameter range /mm	 Net/kg	 Scx /m2	Bolts & Qty	Max. Qty for parallel connection
HEX Vertical PV 100Wp 43V BC	824	Φ256*223	Φ172	Φ60~Φ172	9.6	0.21	M8x12pcs	4pcs
HEX Vertical PV 200Wp 43V BC	1568	Φ256*223	Φ172	Φ60~Φ172	16.6	0.4	M8x12pcs	4pcs
HEX Vertical PV 320Wp 43V BC	2450	Φ256*223	Φ172	Φ60~Φ172	26.1	0.63	M8x12pcs	4pcs



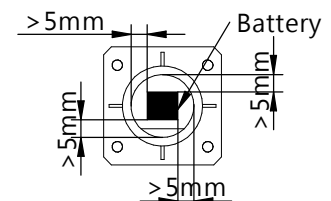
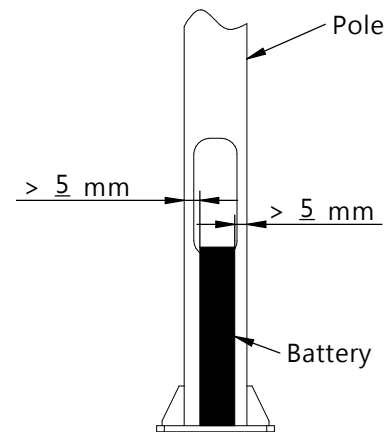
Pole request

The pole is not provided by Signify; it is designed and manufactured by a third party. The design can vary depending on their FEM calculation and material choices according to local, state, and federal regulations. The third party must validate the pole strength through tests such as wind force test, snow load test, vibration test, shock test, and other reliability and safety tests after assembling the respective PV panels, luminaires, and batteries (if they are using an on-pole solution, they should consider the battery as well).



1. The size of cable entry MUST more than $\phi 40\text{mm}$;
2. The mounting height of PV panel is more than 2500mm.
3. Welding a 7mm thickness stopper plate to avoid PV panel slide down.
4. The pole diameter "D" which mounting vertical PV panel must be less than Vertical PV panel max inner diameter.
5. The Pole must be well grounded with the pole, with a resistance value $< 10\text{ ohm}$;
6. The battery surface should not touch to the inner side surface of pole and the battery side surface should be at least 5mm isolated from pole inner side surface.
7. There should be air ventilation in the pole near to be the battery installed.

Unit: mm



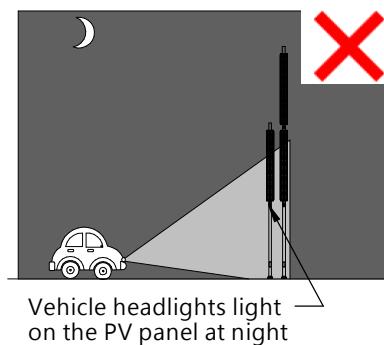
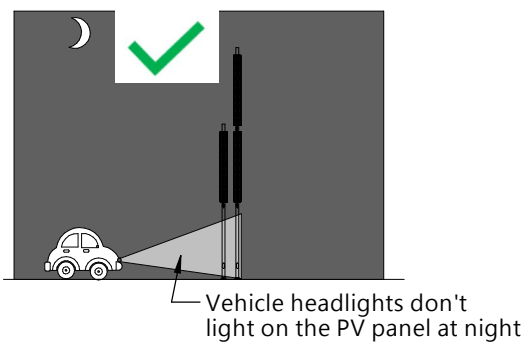
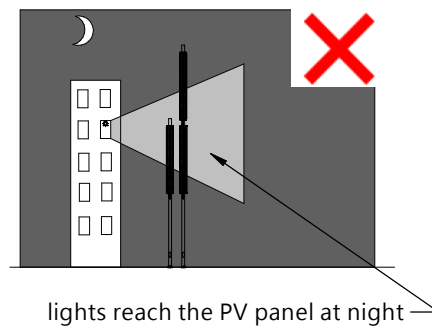
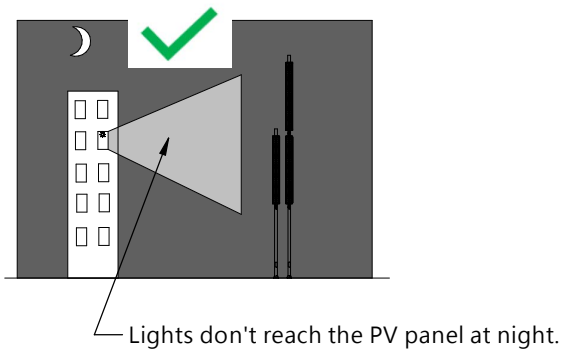
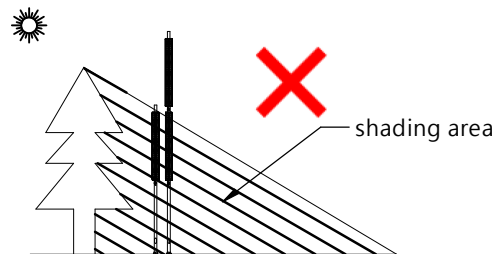
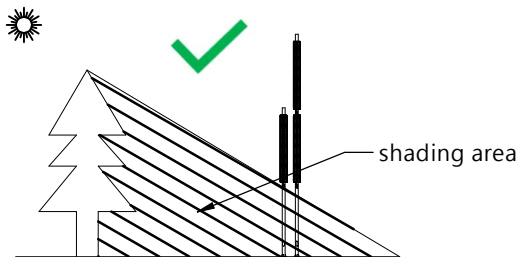
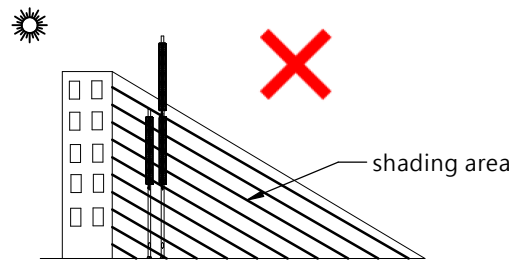
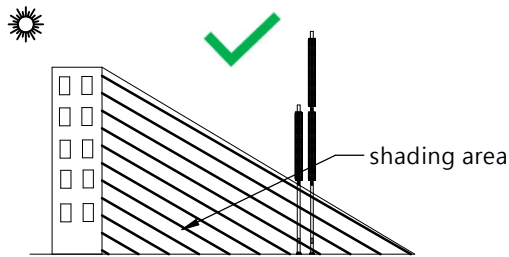
Note:

1. The battery surface should not touch to the inner side surface of pole and the battery side surface should be at least 5mm isolated from pole inner side surface.
2. Keep NTC sensor input near LFP battery & connected to CC.
3. There should be air ventilation in the pole near to be the battery installed.



PV panel Installation site request

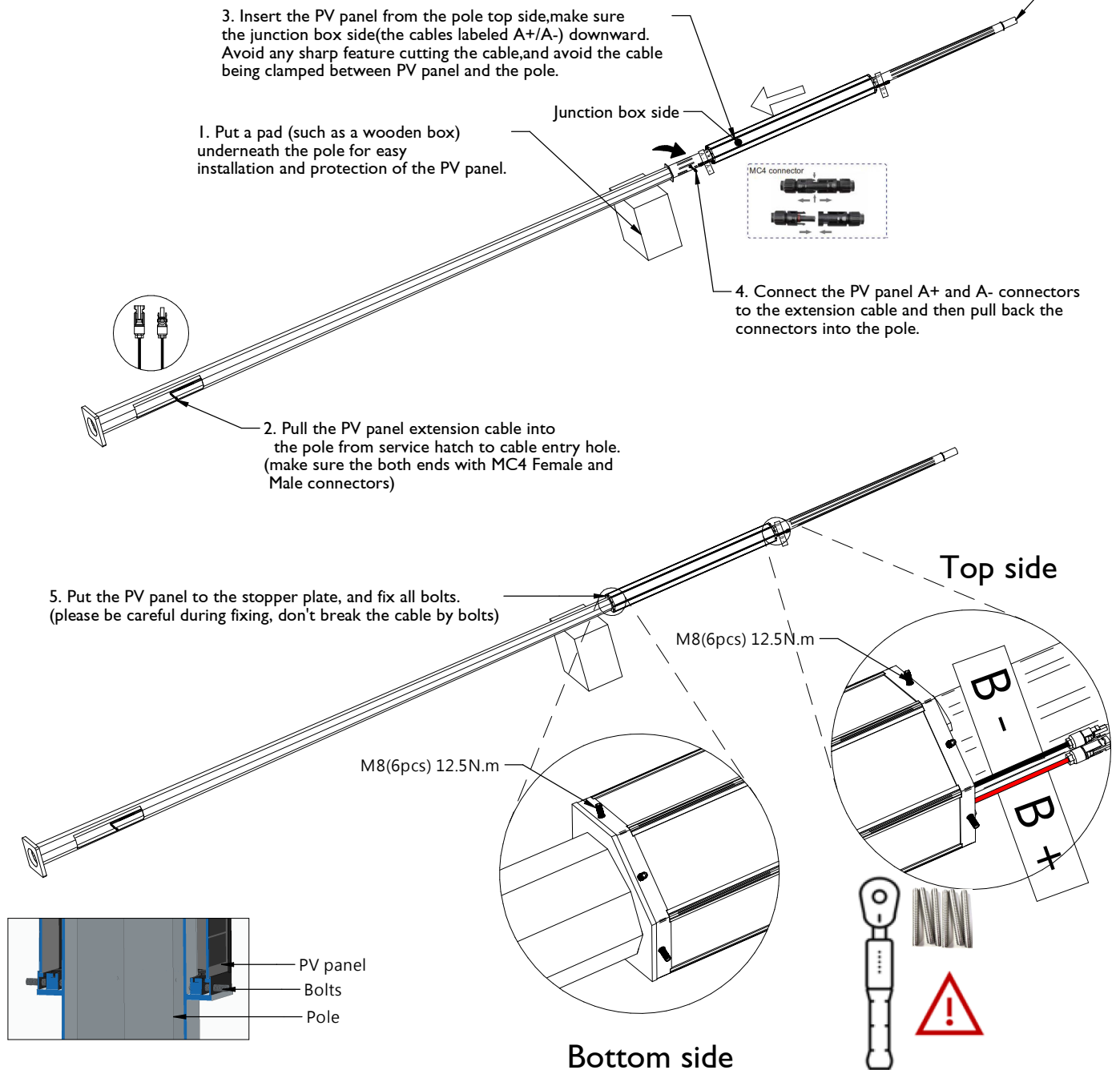
Make sure the PV panels are not shaded by the trees, buildings or others during the day. and not been lighted by other lamps in the night.





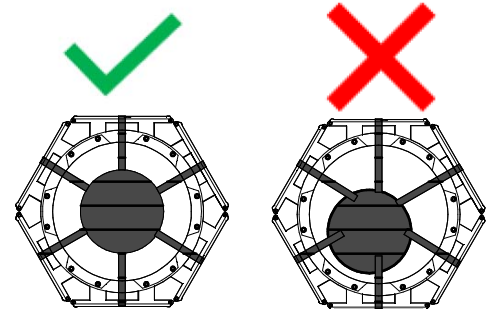
Installation of vertical PV panels

Warning: Avoid the pole top hitting the PV panel inner side surface during inserting, or else the PV panel will be scratched or broken. you can use soft material wrapping on the pole top for the protection



Warning:

1. Avoid any sharp feature cutting the cable, and avoid the cable being clamped between PV panel and the pole.
2. Protect the connector, avoid any soil, sand, water etc. getting into the connector.
3. Cutting the cable connector will breach the warranty and may cause water ingress, cable short circuit, or even safety issues.
4. All the bolts provided with the vertical PV panel must be fixed well.
5. Avoiding the bolts broken the cables.
6. Make sure the pole located in the middle of the PV panel, otherwise, PV panels will not look straight.



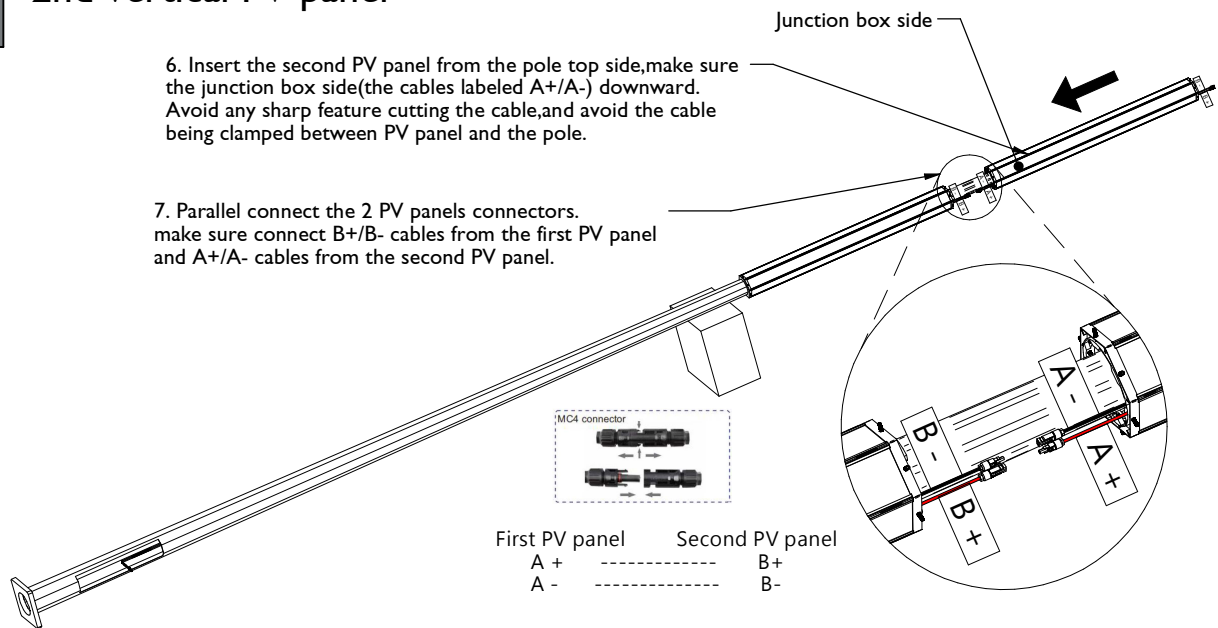
Make sure the pole to be located in the middle of the PV panel



2nd vertical PV panel

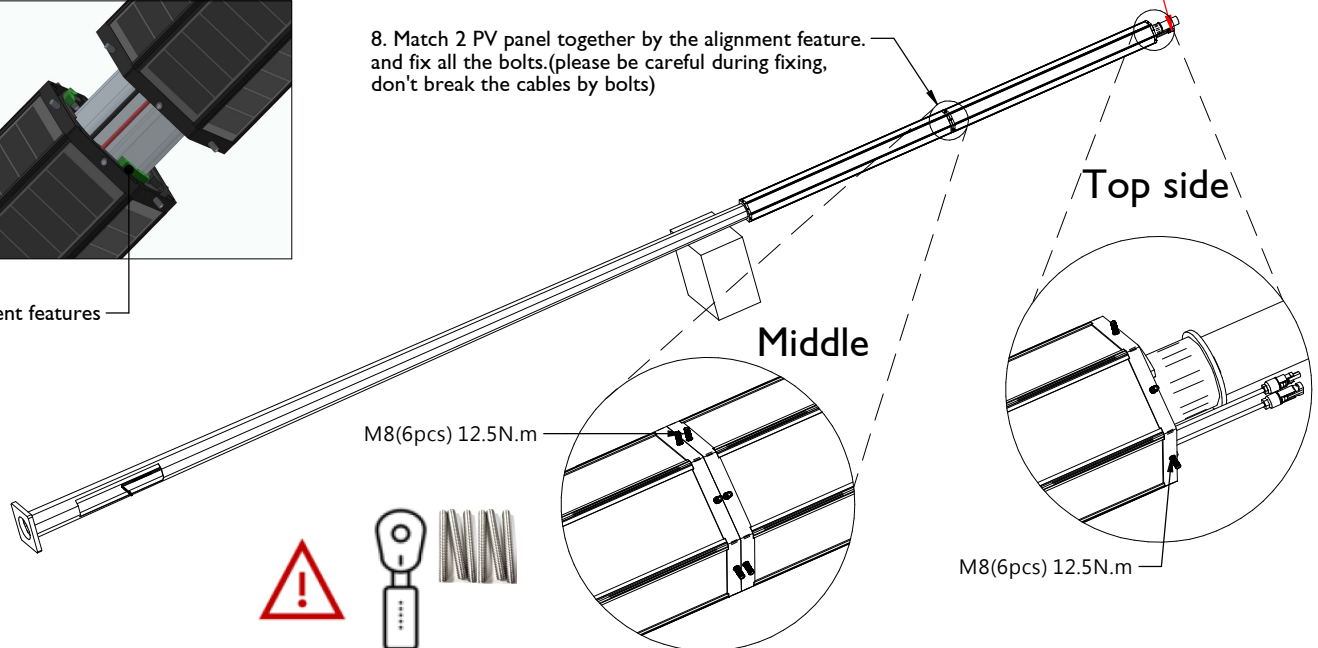
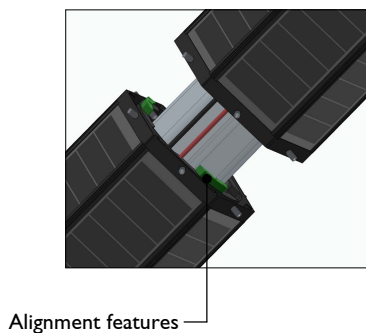
6. Insert the second PV panel from the pole top side, make sure the junction box side (the cables labeled A+/A-) downward. Avoid any sharp feature cutting the cable, and avoid the cable being clamped between PV panel and the pole.

7. Parallel connect the 2 PV panels connectors. make sure connect B+/B- cables from the first PV panel and A+/A- cables from the second PV panel.



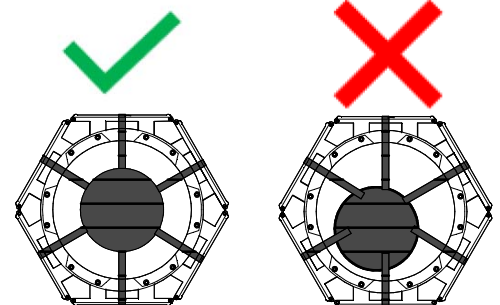
Warning:
Don't connect those connectors which were labeled B+/B-. Keep them open, then put them into the PV panel.

8. Match 2 PV panel together by the alignment feature, and fix all the bolts. (please be careful during fixing, don't break the cables by bolts)



Warning:

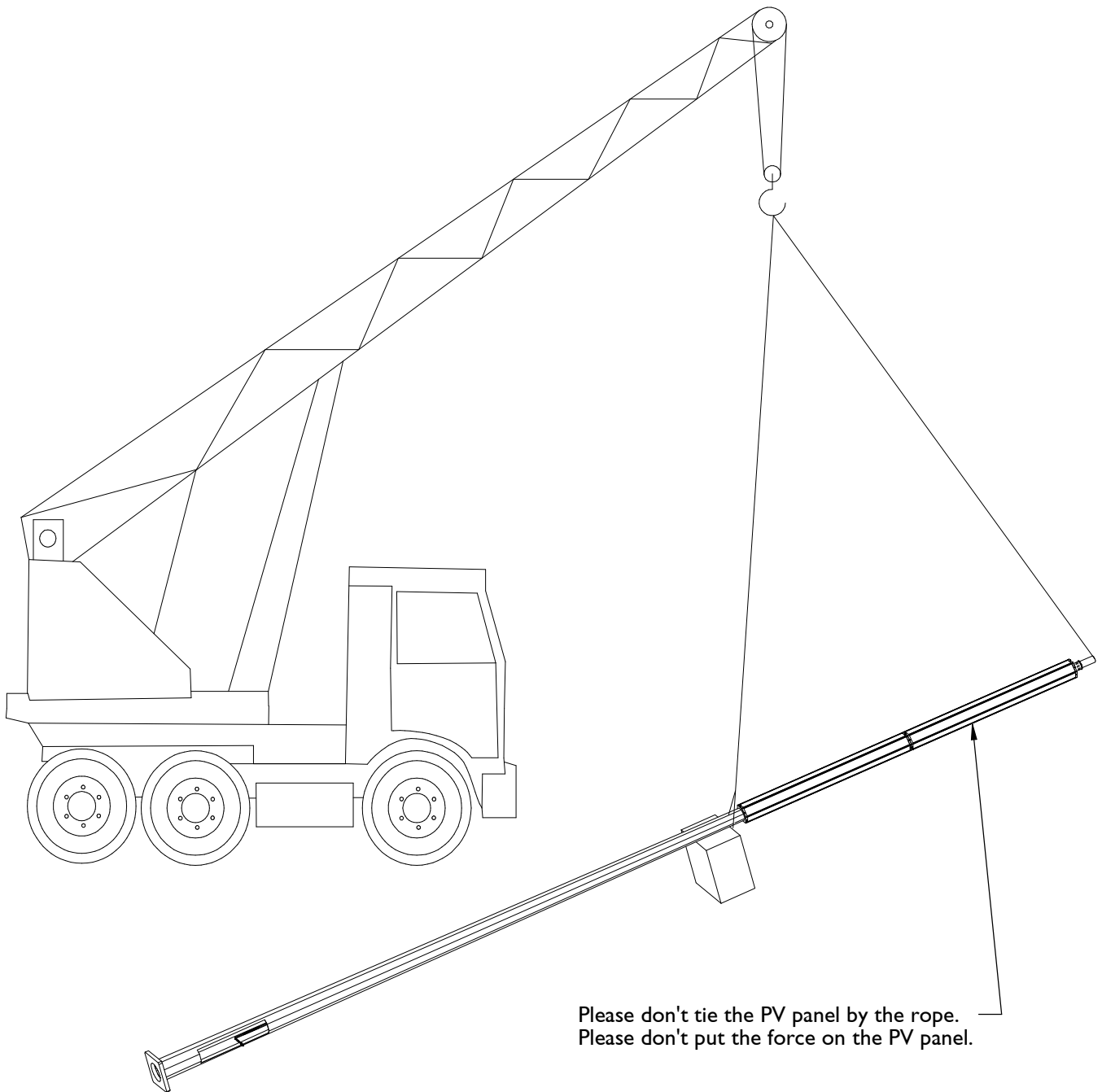
1. Avoid any sharp feature cutting the cable, and avoid the cable being clamped between PV panel and the pole.
2. Protect the connector, avoid any soil, sand, water etc. getting into the connector.
3. Cutting the cable connector will breach the warranty and may cause water ingress, cable short circuit, or even safety issues.
4. All the bolts provided with the vertical PV panel must be fixed well.
5. Avoiding the bolts broken the cables.
6. Make sure the pole located in the middle of the PV panel and two PV panels are aligned well, otherwise, PV panels will not look straight.



Make sure the pole to be located in the middle of the PV panel



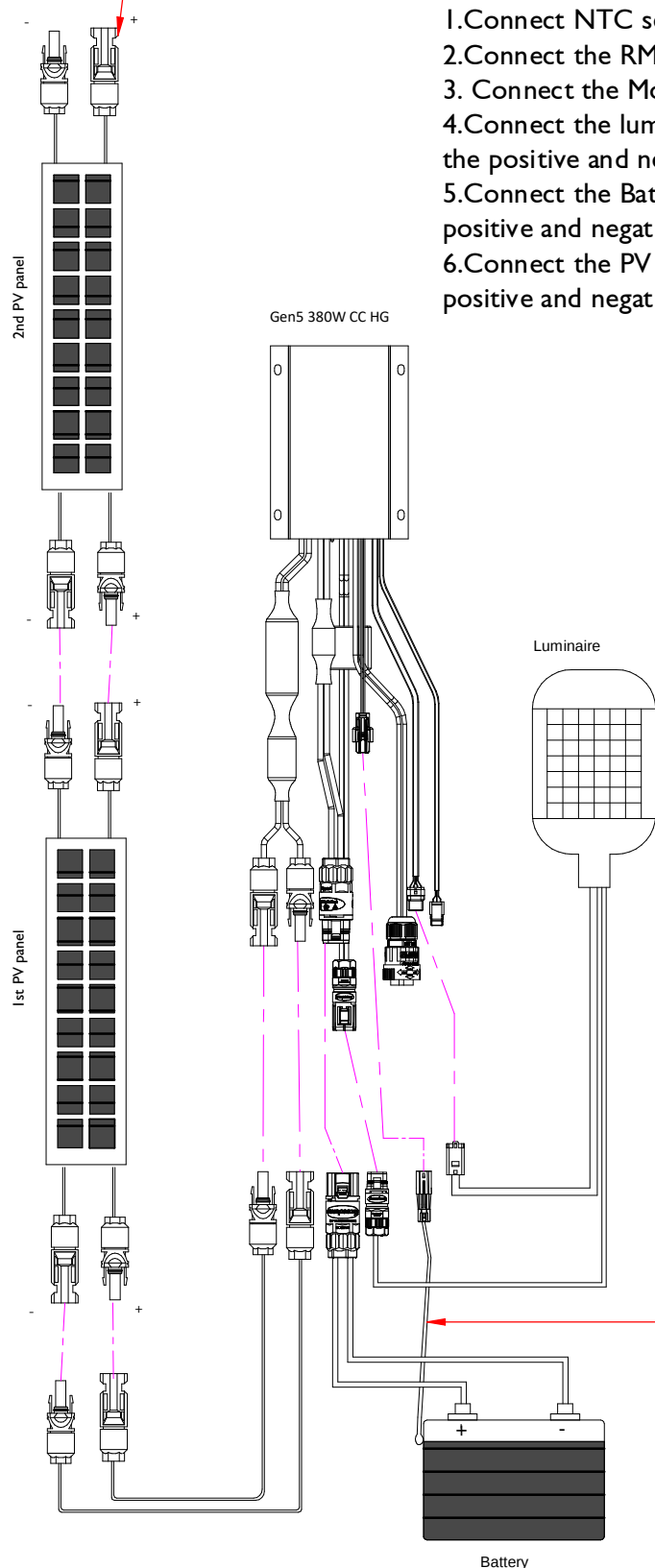
Lift the pole by crane, please don't hold the PV panel during lifting the pole.





System Connection Diagram of two PV panels

Warning:
Don't connect those connectors,
Keep them open, and
put them into the PV panel.



1. Connect NTC sensor cable from battery to Gen5 380Wp CC.
2. Connect the RMU/RF/OLC to the Gen5 380Wp CC (Optional).
3. Connect the Motion sensor to Gen5 380Wp CC. (Optional).
4. Connect the luminaire to the Gen5 380Wp CC First, Please note the positive and negative.
5. Connect the Battery to the Gen5 380Wp CC, Please note the positive and negative.
6. Connect the PV panel to the Gen5 380Wp CC, Please note the positive and negative.

Notes:

- Due to the controller updating, the controller dimensions and connector types may be different, please refer to respective component latest datasheet/DIG for more and final details/instructions.
- Bleeder resistor can be required inside the luminaire where it is class 2 or class III system.
- For disconnection sequence:
1) PV panel, 2) Battery, 3) luminaire, 4) others.

Warning:
The NTC(Thermal Sensor) must be connected well.



Maintenance

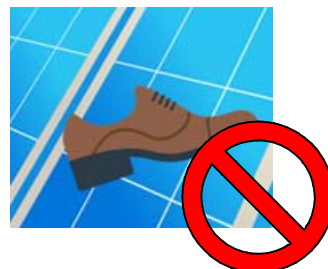
1. The PV panel has to be cleaned quarterly or whenever it is not performing well according to specifications, whichever is earlier. If not cleaned for more than 6 months, the dust/pollution on the PV panel will affect battery life as the battery may remain discharged, unable to get enough power to charge, and the battery warranty will be void. (The frequency of PV panel cleaning largely depends on the location, local pollution, and climatic events such as storms, typhoons, or when the panels are covered with sand, soil, or bird droppings).
2. In heavy dust areas, it is required to clean the solar module regularly (possibly once a quarter or even more frequently) with a damp towel to guarantee optimum performance of the solar panel.
3. Do not use any type of solvent for cleaning or not to put too much pressure on the module while cleaning.
4. Check if there are trees shadings on the PV panel, if yes, please trim the trees to avoid the shading on the PV panels.
5. For more information, please refer to "Maintenance and troubleshooting VI.0".

Important Safety Notice

Use gloves to clean PV panel



Don't Step on the PV panel



Don't hit PV panel with a hammer



Disconnect before cleaning in hybrid



Do not clean broken PV panel



GB	Please inform yourself about the local waste disposal, separation and collection system for electrical and electronic products and packaging. Please act according to your local rules and do not dispose your old product and packaging with your normal household waste. The correct disposal of the packaging, your product and/or batteries will help prevent potential negative consequences for the environment and human health. Batteries should be disposed separately from the municipal waste stream via designated collection facilities. When disposing a product that contains non-user replaceable batteries, the non-user replaceable batteries shall be removed by a professional.	RO	Informați-vă cu privire la sistemul local de colectare, separare și eliminare a deșeurilor pentru produsele electrice și electronice și ambalajele acestora. Acționați în conformitate cu regulile locale și nu eliminați produsele vechi și ambalajele împreună cu deșeurile menajere obișnuite. Eliminarea corespunzătoare a ambalajelor, a produsului și/sau a bateriilor va ajuta la prevenirea consecințelor potențiale negative pentru mediu și sănătatea umană. Bateriile trebuie eliminate separat de sistemul municipal de gestionare a deșeurilor prin intermediul unităților de colectare desemnate. Atunci când eliminați un produs care conține baterii ce nu pot fi înlocuite de utilizator, aceste baterii trebuie îndepărtate de către un specialist.
ES	Informarse sobre el sistema local de eliminación, separación y recogida de residuos de productos y envases eléctricos y electrónicos. Actúe de acuerdo con las normas locales y no tire el producto antiguo y su embalaje a la basura doméstica normal. La eliminación correcta del embalaje, de su producto y/o de las pilas contribuirá a evitar posibles consecuencias negativas para el medio ambiente y la salud humana. Las pilas deben eliminarse por separado del flujo de residuos municipales en las instalaciones de recogida designadas. Cuando deseche un producto que contenga pilas no sustituibles por el usuario, un profesional deberá retirar las pilas no sustituibles por el usuario.	FI	Ota selvää paikallisesta sähkö- ja elektroniikkatuotteiden sekä pakkausten hävitys-, erottelu- ja keräysjärjestelmästä. Noudata paikallisia määräyksiä, äläkä hävitä vanhoja tuotteita ja pakkauksia tavallisen kotilousjätteen mukana. Pakkauksen, tuotteen ja/tai paristojen asianmukainen hävittäminen auttaa ehkäisemään mahdollisia haittoja ympäristölle ja ihmisten terveydelle. Paristot on hävitettävä yhdyskuntajätteestä erillään määrättyjen keräyspisteiden kautta. Muita kuin käyttäjän vaihdettavissa olevia paristoja sisältäviä tuotteita hävitettäessä muiden kuin käyttäjän vaihdettavissa olevien paristojen poistaminen on jätettävä ammattilaisen tehtäväksi.
PT	Informe-se sobre o sistema local de eliminação, separação e recolha de resíduos de embalagens e produtos eléctricos e electrónicos. Proceda em conformidade com as regras locais e não elimine a produto antigo e a respetiva embalagem juntamente com os resíduos domésticos normais. A eliminação correta da embalagem, do seu produto e/ou das pilhas ajudará a prevenir potenciais consequências negativas para o ambiente e para a saúde humana. As pilhas devem ser eliminadas em separado do fluxo de resíduos urbanos através das instalações de recolha designadas. Quando se elimina um produto que contém pilhas não substituíveis pelo utilizador, estas devem ser removidas por um profissional.	RU	С информацией о местных системах раздельного сбора и утилизации таких отходов, как электрическое и электронное оборудование, а также упаковка, рекомендуется ознакомиться самостоятельно. Соблюдайте региональные нормативные требования и не выбрасывайте отслужившее изделие вместе с обычным бытовым мусором. Правильная утилизация отслужившего изделия и/или батарей поможет уменьшить негативные последствия для окружающей среды и здоровья людей. Батареи следует утилизировать отдельно от бытовых отходов через специальные пункты сбора. Если изделие оснащено батареями, не предназначенными для самостоятельной замены, их должен извлечь специалист.
DE	Bitte erkundige Dich nach dem örtlichen Entsorgungs-, Trenn- und Sammelsystem für elektrische und elektronische Produkte und Verpackungen. Richte Dich bitte nach den geltenden Vorschriften in Deinem Land und entsorge Deine Altgeräte nicht über Deinen Haushaltsabfall. Durch die korrekte Entsorgung der Verpackung, Deines Produkts und/oder der Batterien/Akkus werden Umwelt und Menschen vor möglichen negativen Folgen geschützt. Batterien/Akkus müssen separat vom städtischen Abfallsystem über dafür vorgesehene Sammelstellen entsorgt werden. Bei der Entsorgung eines Produkts, das nicht vom Benutzer austauschbare Batterien/Akkus enthält, sollten die nicht vom Benutzer austauschbaren Batterien/Akkus von einer fachkundigen Person entfernt werden. Weitere Informationen über die Entsorgung Ihres Produktes und der Batterien finden Sie unter www.signify.com/de-de/sustainability .	HR	Informirajte se o lokalnom sustavu za odlaganje, odvajanje i prikupljanje električnih i elektroničkih proizvoda i ambalaža. Postupajte u skladu s lokalnim propisima i ne odlazite stare proizvode i ambalaže s uobičajenim kućanskim otpadom. Ispravno odlaganje ambalaže, proizvoda i/ili baterija pomoći će u sprječavanju mogućih negativnih posljedica za okoliš i zdravlje ljudi. Baterije je potrebno odlagati odvojeno od komunalnog otpada na za to predviđenim odlagalištima. Kada odlazete proizvod koji sadrži baterije koje korisnik ne može samostalno zamijeniti, te će baterije ukloniti stručnjak.
FR	Veuillez vous informer sur le système de collecte local, et sur la procédure de tri et de collecte des produits électriques et électroniques, et des emballages. Veuillez vous conformer aux consignes locales, et ne jetez pas votre ancien produit et son emballage avec les ordures ménagères. En respectant ces consignes pour mettre au rebut l'emballage, le produit et/ou les piles, vous contribuez à respecter l'environnement et la santé des personnes. Les piles ne doivent pas être mêlées aux ordures ordinaires, mais jetées sur des sites séparés prévus à cet effet. Lorsque vous mettez au rebut un produit contenant des piles non remplaçables, celles-ci doivent être retirées par un professionnel.	GR	Ενημερωθείτε για το τοπικό σύστημα διάθεσης, διαχωρισμού και συλλογής αποβλήτων για ηλεκτρικά και ηλεκτρονικά προϊόντα και συσκευασίες. Ενεργείτε σύμφωνα με τους τοπικούς σας κανόνες και μην απορρίπτετε το παλιό σας προϊόν και τη συσκευασία του μαζί με τα συνήθη οικιακά απορρίμματα. Η σωστή απόρριψη της συσκευασίας, του προϊόντος σας ή/και των μπαταριών θα συμβάλει στην αποφυγή πιθανών αρνητικών συνεπειών για το περιβάλλον και την ανθρώπινη υγεία. Οι μπαταρίες θα πρέπει να απορρίπτονται χωριστά από το ρεύμα των αστικών απορριμμάτων μέσω των καθορισμένων εγκαταστάσεων συλλογής. Κατά την απόρριψη ενός προϊόντος που περιέχει μπαταρίες που δεν αντικαθίστανται από τον χρήστη, αυτές πρέπει να αφαιρούνται από επαγγελματία.
IT	Si prega di informarsi sul sistema locale di smaltimento, separazione e raccolta dei rifiuti per prodotti elettrici ed elettronici e imballaggi. Si prega di agire secondo le regole locali e di non smaltire il vecchio prodotto e l'imballaggio con i normali rifiuti domestici. Il corretto smaltimento dell'imballaggio, del prodotto e/o delle batterie aiuterà a prevenire potenziali conseguenze negative per l'ambiente e la salute umana. Le batterie dovrebbero essere smaltite separatamente dal flusso di rifiuti urbani tramite strutture di raccolta designate. Quando si smaltisce un prodotto che contiene batterie non sostituibili dall'utente, le batterie non sostituibili dall'utente devono essere rimosse da un professionista.	TR	Lütfen elektrikli ve elektronik ürünler ve ambalajları için yerel atık atma, ayırma ve toplama sistemleri hakkında bilgi edinin. Lütfen bulunduğunuz bölgedeki yerel kurallara uygun hareket edin ve eski ürün ve ambalajınızı normal ev atıklarınızla birlikte atmayın. Ambalajın, ürününüzün ve/veya pillerin doğru şekilde atılması çevre ve insan sağlığı için olası olumsuz sonuçların önlenmesine yardımcı olur. Pillerin özel toplama tesisleri aracılığıyla belediye atık kolundan ayrı bir şekilde atılması gerekir. Kullanıcı tarafından değiştirilemeyen pil bulunan bir ürünün atarken pilin bir profesyonel tarafından çıkarılması gerekir.
NL	Houd rekening met het lokale systeem voor afvalscheiding en -inzameling wanneer u elektrische en elektronische producten of verpakkingen weggooit. Neem de lokale regelgeving in acht en gooi je oude producten en verpakkingen niet weg met het normale huishoudelijke afval. Het correct wegwerpen van de verpakking, het product en/of batterijen helpt mogelijke negatieve gevolgen voor het milieu en de menselijke gezondheid te voorkomen. Batterijen moeten gescheiden van huishoudelijke afvalstromen worden ingeleverd bij speciale inzamel punten. Wanneer je een product weggooit met batterijen die niet door de gebruiker kunnen worden vervangen, moeten de batterijen door een professional worden verwijderd.	BG	Моля, запознайте се с местната система за изхвърляне, разделяне и събиране на отпадъци от електрически и електронни продукти и опаковки. Моля, действайте в съответствие с местните правила и не изхвърляйте стария продукт и опаковката заедно с обикновените битови отпадъци. Правилното изхвърляне на опаковката, на Вашия продукт и/или батерии ще помогне да се предотвратят потенциални негативни последици за околната среда и човешкото здраве. Батериите трябва да се изхвърлят отделно от потока на битовите отпадъци чрез определените за целта събирателни пунктове. При изхвърляне на продукт, който съдържа батерии, които не могат да се заменят от потребителя, същите трябва да бъдат отстранени от специалист.

DK	Hold dig orienteret om den lokale affaldsordning, -sortering og -indsamling for elektriske og elektroniske produkter og emballage. Følg de lokale regler, og bortskaft ikke dine udjente produkter og emballage sammen med almindeligt husholdningsaffald. Korrekt bortskaftelse af emballagen, produktet og/eller batterier er med til at forhindre negative konsekvenser for miljøet og menneskers sundhed. Batterier skal bortskaftes separat fra den kommunale affaldsstrøm via særskilte indsamlingsordninger. Ved bortskaftelse af et produkt, der indeholder batterier, der ikke kan udskiftes af brugeren, skal batterierne fjernes af en fagperson.	SK	Zistite si informácie o miestnej likvidácii odpadu, systéme separovaného zberu elektrických a elektronických výrobkov a obalov. Postupujte v súlade s miestnymi predpismi a nevyhadzujte staré výrobky do bežného komunálneho odpadu. Správna likvidácia produktov a batérií prispieva k zabráneniu prípadným nežiaducim vplyvom na životné prostredie a zdravie osôb. Batérie treba zlikvidovať samostatne mimo verejnej skládky prostredníctvom špecializovaných zberných miest. Pri likvidácii výrobku obsahujúceho batérie, ktoré nemôže vybrať používateľ, musí vyber nevyhnutných batérií vykonať odborný technik.
SE	Se till att skaffa dig kunskap om de lokala systemen för bortskaftande, sortering och insamling av avfall gällande elektriska och elektroniska produkter och förpackningar. Agera i enlighet med lokala regler och släng inte bort din gamla produkt och förpackning tillsammans med vanligt hushållsavfall. Korrekt bortskaftande av förpackningen, din produkt och/eller batterier hjälper till att förebygga potentiella negativa konsekvenser för miljön och för människors hälsa. Batterier ska slängas separat från det kommunala avfallsflödet via särskilda insamlingsanläggningar. När du slänger en produkt som innehåller batterier som inte kan bytas ut av användaren ska de batterier som inte kan bytas ut av användaren avlägsnas av en yrkesperson.	LT	Susipažinkite su vietinė elektros ir elektroninių gaminių bei pakuočių atliekų šalinimo, rūšiavimo ir surinkimo sistema. Laikykites vietinių taisyklių ir neišmeskite seno gaminio bei pakuotės kartu su įprastomis buitinėmis atliekomis. Tinkamas pakuotės, gaminio ir (arba) baterijų išmetimas padės išvengti galimų neigiamų pasekmių aplinkai ir žmonių sveikatai. Baterijos turi būti išmestos atskirai nuo komunalinių atliekų srauto tam skirtais surinkimo įrenginiais. Išmetant gaminį, kuriame yra naudotojo nekeičiamų baterijų, naudotojų nekeičiamas baterijas turi išimti profesionalas.
NO	Vennligst informer deg selv om det lokale avfallshåndterings-, separerings- og innsamlingssystemet for elektriske og elektroniske produkter og emballasje. Opptr i henhold til lokale regler og ikke kast det gamle produktet og emballasjen sammen med vanlig husholdningsavfall. Riktig avhending av emballasjen, produktet og/eller batteriene vil bidra til å forhindre potensielle skadelige følger for miljøet og personers helse. Batterier bør avhendes separat fra kommunalt avfall via anvisete innsamlingssteder. Ved kassering av et produkt som inneholder batterier som ikke kan skiftes ut av brukeren, skal batteriene som ikke kan byttes av bruker fjernes av en fagperson.	LV	Lūdzu, iepazīstieties ar informāciju par vietējo atkritumu likvidēšanas, nošķiršanas un savākšanas sistēmu elektriskām un elektroniskām precēm un iepakojumiem. Rīkojieties atbilstoši vietējiem noteikumiem un nelikvidējiet nolietotos izstrādājumus un iepakojumus kopā ar parastajiem sadzīves atkritumiem. Izstrādājuma un/vai bateriju pareiza likvidēšana palīdzēs novērst iespējamu nelabvēlīgu ietekmi uz vidi un cilvēku veselību. Baterijas jālikvidē atsevišķi no pašvaldību atkritumu plūsmas ar šim nolūkam īpaši paredzētu savākšanas uzņēmumu starpniecību. Likvidējot produktu, kas satur baterijas, kuras lietotājs nevar nomainīt, profesionālim ir jāizņem šīs baterijas.
CZ	Informujte se o místním systému likvidace a třídění sběru elektrických a elektronických výrobků a balení. Postupujte v souladu s místními předpisy a nevyhazujte staré výrobky do běžného komunálního odpadu. Správná likvidace produktu a baterii přispívá k ochraně případných nežádoucích vlivů na životní prostředí a zdraví osob. Baterie je třeba zlikvidovat samostatně mimo veřejné skládky prostřednictvím specializovaných sběrných míst. Při likvidaci výrobku obsahujícího baterie, které nejsou uživatelsky vyměnitelné, musí uživatelsky nevyměnitelné baterie vyjmout odborník.	EE	Viige ennast kurssi kohaliku elektri- ja elektroonikatoodete ning pakendite kasutusest kõrvaldamise, sorteerimise ja kogumise süsteemiga. Järgige kohalikke eeskirju järgi ning ärge visake vana toodet ega pakendeid olmejäätmete hulka. Pakendi ja vana toote ja/või akude nõuetekohane kasutusest kõrvaldamine aitab vältida võimalikku negatiivset mõju keskkonnale ja inimeste tervisele. Akud tuleb kasutusest kõrvaldada olmejäätmetest eraldi ning viia selleks ette nähtud kogumiskohta. Kui kõrvaldate kasutusest toote, mis sisaldab akusid, mida kasutaja ei saa vahetada, peab need akud tootest eemaldama kvalifitseeritud spetsialist.
HU	Érdeklődjön az elhasznált elektromos és elektronikus termékek és csomagolásuk helyi szelektív gyűjtéséről és ártalmatlanításáról. Kövesse a helyi szabályozást, és ne helyezze az elhasználtodott terméket háztartási hulladék-gyűjtőbe. A csomagolás, valamint az elhasználtodott termék és/vagy akkumulátorok megfelelő ártalmatlanítása segít megelőzni a környezet és emberi egészség károsodását. Az akkumulátorokat külön, a helyi önkormányzat által megjelölt helyen kell gyűjteni, és nem szabad a háztartási hulladék közé keverni őket. A nem cserélhető akkumulátorokat tartalmazó termékek ártalmatlanításakor a nem cserélhető akkumulátorokat szakembernek kell eltávolítania.	SI	Seznanite se z lokalnim sistemom odstranjevanja, ločevanja in zbiranja električne in elektronske opreme ter embalaže. Upoštevajte lokalno zakonodajo ter starega izdelka in embalaže ne odložite med običajne gospodinske odpadke. S pravilnim odlaganjem embalaže, izdelka in/ali baterij med odpadke boste preprečili morebitne negativne posledice na okolje in zdravje ljudi. Baterij ne smete odložiti med gospodinske odpadke, temveč na namenskih zbirnih mestih. Če odlagate izdelek, ki vsebuje baterije, ki jih uporabnik ne more zamenjati sam, bo takšne baterije odstranila strokovna oseba.
PL	Należy we własnym zakresie sprawdzić informacje o lokalnych placówkach odbierających zużyte produkty elektryczne i elektroniczne oraz opakowania po nich. Należy bezwzględnie przestrzegać lokalnych przepisów zakazujących wyrzucania urządzeń i opakowań razem z odpadami komunalnymi. Właściwe usunięcie zużytego opakowania, produktu i/lub baterii pomoże uniknąć potencjalnych szkodliwych skutków dla środowiska naturalnego i zdrowia ludzi. Baterii nie wolno wyrzucać wraz z odpadami komunalnymi. Należy je zanościć do wyznaczonych punktów zbiórki. W przypadku utylizacji produktu zawierającego baterie niepodlegające wymianie przez użytkownika, powinny one zostać usunięte przez specjalistę.		



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