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INSTALLATION MANUAL

INSTALLATIONSHANDBUCH

Mg-Al-Zn Ballast Mount
Mg-Al-Zn-Ballast-Halter

SC01-BLT-YZ05-0001_2025-12-25

1.Components List

1.Bauteilliste

☑ x 2



Ballast front
foot fittings

Ballast-
Vorderfußbefestigung

☑ x 2



The bottom of
ballast rear foot fittings

Ballast-Hinterfußbefestigung
(unten)

☑ x 2



The top of
ballast rear foot fittings

Ballast-Hinterfußbefestigung
(oben)

☑ x 20



M6x16 Bolt
Schraube M6x16

☑ x 2



Open-end spanner
Maulschlüssel

2.Installation Step

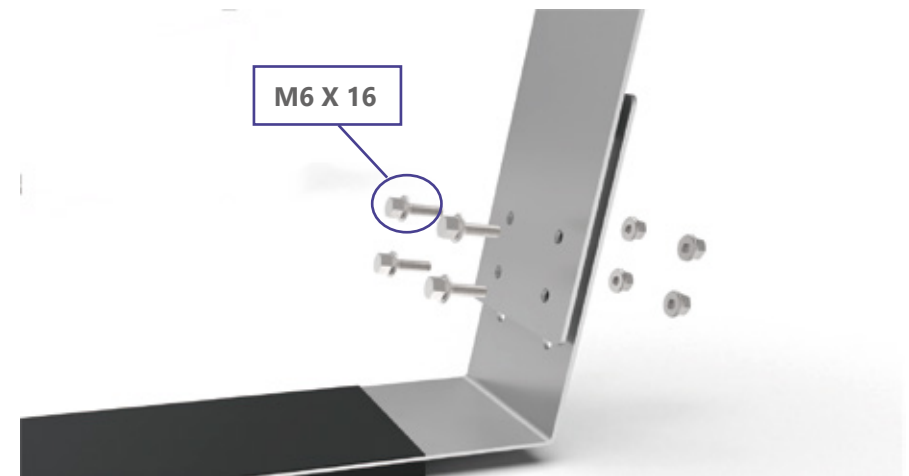
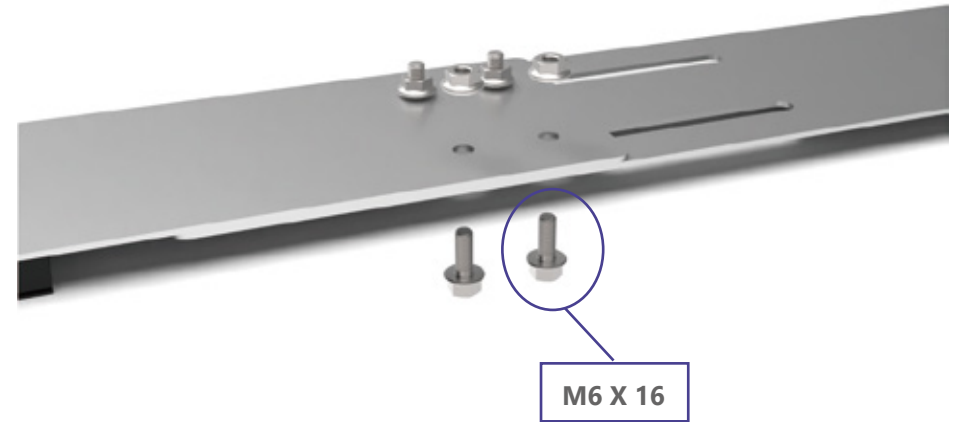
2.Montageanleitung

2.1 Using a combination of eight M6x16 flange bolts, connect the three ballast accessories together.

2.1 Verbindung der drei Ballast-Befestigungsteile mit insgesamt acht Flanschschrauben M6x16 herstellen.

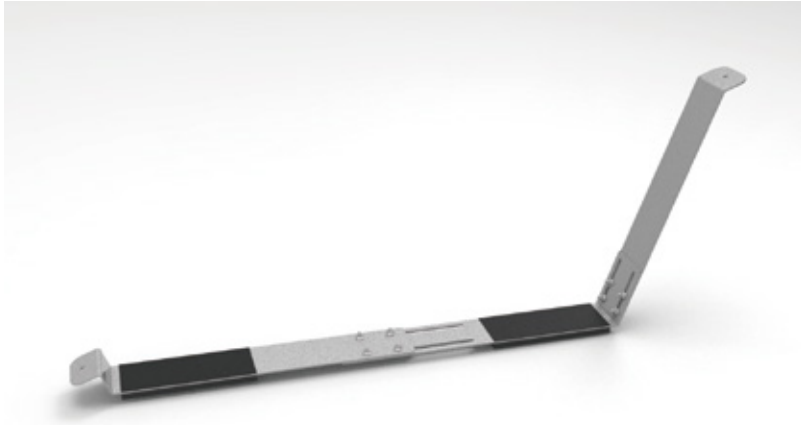
Note : This step's bolts are not tightened yet.

Hinweis : Die Schrauben in diesem Schritt werden noch nicht fest angezogen.



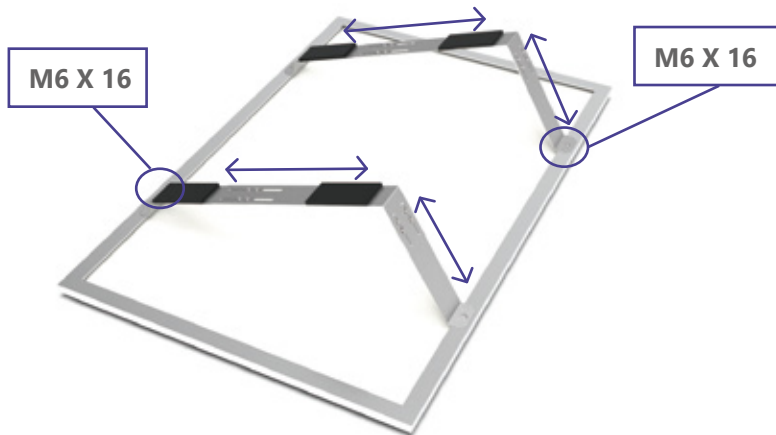
Completed.

Montage der Ballast-Befestigungsteile – abgeschlossen.



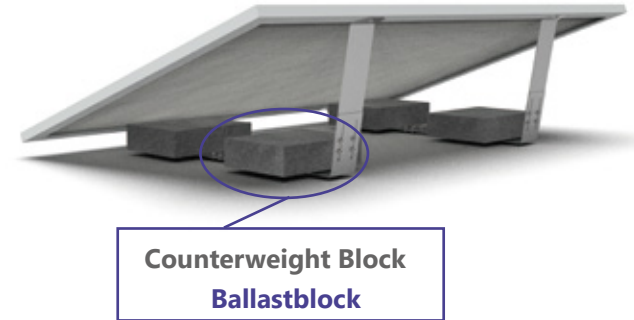
2.2 Adjust each accessory to the appropriate length. Use four M6x16 flange bolts to combine and fix the ballast folding plate and the panel. Then, tighten all the bolts at each part.

2.2 Jedes Befestigungsteil auf die vorgesehene Länge einstellen. Die Ballast-Faltschiene und das Paneel mit vier Flanschschrauben M6x16 verbinden und fixieren. Abschließend alle Schrauben an den jeweiligen Teilen fest anziehen.



2.3 Place the counterweight block on the top of the rubber pad and complete the installation.

2.3 Den Ballastblock mittig auf das Gummilager auflegen und gemäß Montageplan fixieren.



Completed.

Montage abgeschlossen.



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Purchasers should engage qualified installers, professionals, or self-install only where permitted by law.

Purchasers should also ensure that the installation supports the building or its accessories safely and meets installation requirements, and is sufficient to support the product and its photovoltaic power generation system for over 20 years.

Purchasers should not install or use this product in environments with corrosive air or water, such as acids or alkalis in the vicinity.

Purchasers should fully assess and bear the consequences of product installation and usage and their impact on the surroundings, including but not limited to potential lightning strikes, electrical or magnetic conduction, light reflection/pollution, obstruction of passage, collision with people, snow accumulation and ice shedding, depreciation of buildings, and their consequences.

Purchasers are solely responsible for safety during installation, throughout the installation process, and subsequent usage, and/or any impact on third parties.

After installing the product, purchasers or their appointed installers should carry out waterproof, leak-proof, and anti-seepage construction at the junction of the product and the building to protect the building supporting the product, and conduct periodic inspections and maintenance in the future (at intervals not exceeding 1 year).

Purchasers should be aware that nothing other than the photovoltaic power generation system should be supported on this product, and no additional weight should be placed on the product during installation or subsequent usage, particularly human suspension or leaning. It should not be used for any purpose other than supporting photovoltaic brackets. Purchasers should be aware that nothing other than the photovoltaic power generation battery system should be supported on this product, and no additional weight should be placed on the product during installation or subsequent usage,

particularly human suspension or leaning. It should not be used for any purpose other than supporting photovoltaic brackets.

We shall not be liable for any consequences resulting from failure to comply with local legal requirements and/or failure to follow instructions, warnings, etc., during the installation of this product, nor shall we be liable for any losses to the supporting building or any third party resulting from the installation process or subsequent usage, nor shall we be liable for any multiple installations, disassembly and reuse, or second-hand purchases of this product.

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MANUEL D'INSTALLATION **MANUALE DI INSTALLAZIONE**

Support de lest en Mg-Al-Zn
Supporto a zavorra in Mg-Al-Zn

SC01-BLT-YZ05-0001_2025-12-25

1. Liste des composants

1. Elenco dei componenti

☑ x 2



Liste des composants

Accessori del piede anteriore della zavorra

☑ x 2



Pieds arrière de fixation du lest (bas)

Accessori inferiori del piede posteriore della zavorra

☑ x 2



Pieds arrière de fixation du lest (haut)

Accessori superiori del piede posteriore della zavorra

☑ x 20



Boulon M6x16
Bullone M6x16

☑ x 2



Clé à molette M6
Chiave a forchetta

2. Étapes d'installation

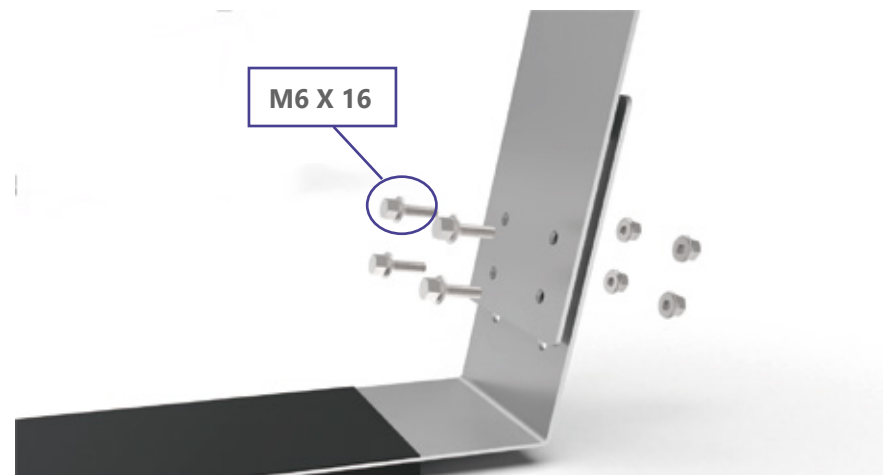
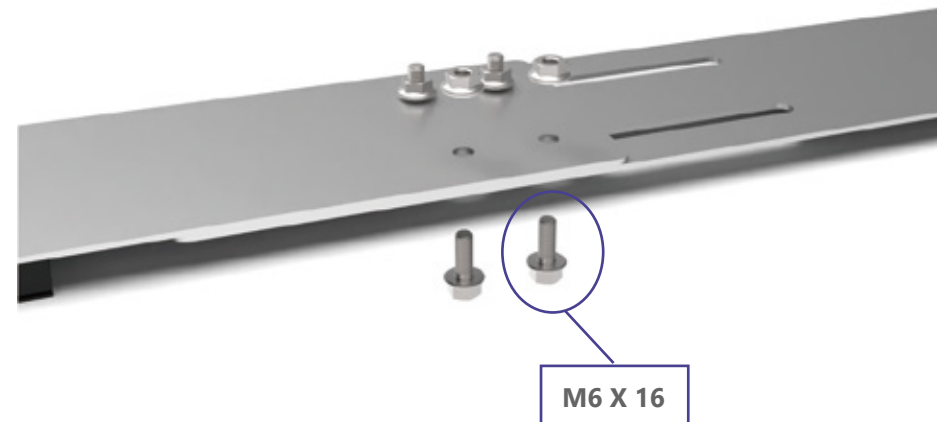
2. Montageanleitung

2.1 Utiliser huit boulons à bride M6x16 pour assembler les trois accessoires de lest.

2.1 Utilizzando una combinazione di 8 bulloni a flangia M6x16, collegare insieme i tre accessori della zavorra.

Note: Ne pas serrer les boulons à ce stade.

Nota: i bulloni di questo passaggio non devono essere serrati ancora.



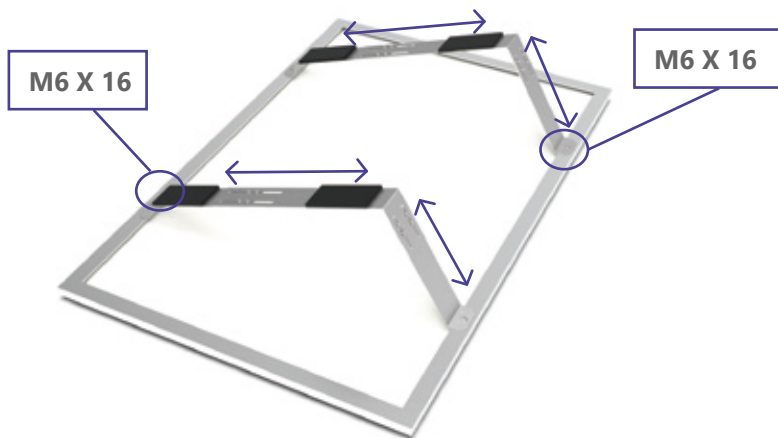
Terminé.

Completato.



2.2 Ajuster chaque accessoire à la longueur appropriée. Utiliser quatre boulons à bride M6×16 pour assembler et fixer la plaque pliante de lest et le panneau. Ensuite, serrer tous les boulons de chaque partie.

2.2 Regolare ogni accessorio alla lunghezza appropriata, utilizzare 4 bulloni a flangia M6x16 per fissare il pannello e la piastra della zavorra, poi serrare tutti i bulloni.



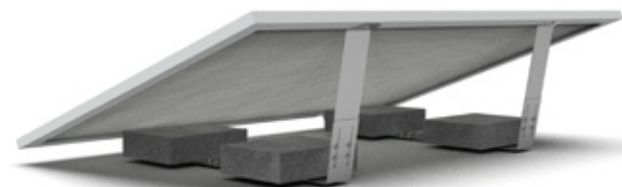
2.3 Poser le contrepoids sur le dessus du tapis en caoutchouc et terminer l'installation.

2.3 Posizionare il blocco di zavorra sulla parte superiore della gomma e completare l'installazione.



Terminé.

Completato.



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