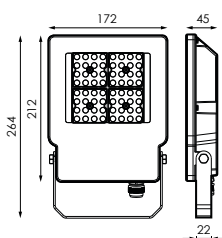
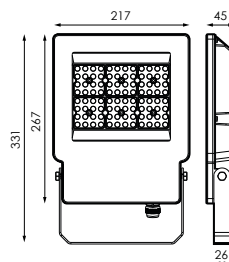


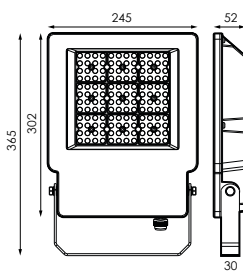
13W



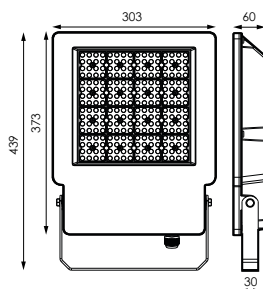
33W



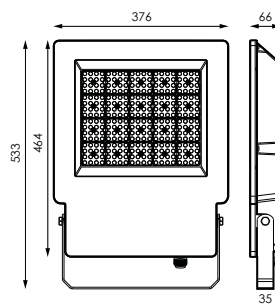
50W



90W

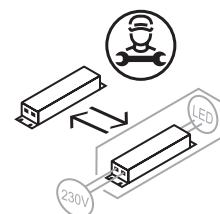
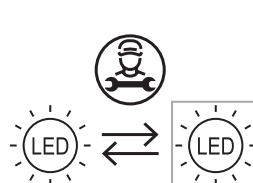


160W



200W

	Aislamiento eléctrico Electrical isolation	CI
	Tensión Voltage	220-240V ac
Hz	Frecuencia Frequency	50-60Hz
	Índice de estanqueidad Sealing rating	IP65
	Resistencia al impacto Impact resistance	IK08
W_T		kg
13W		0,74
33W		1,26
50W		1,72
90W		3
160W		4,6
200W		7



Precauciones:

- Desconecte la corriente antes de instalar el producto.
- Mantenga el producto fuera del alcance de los niños.
- No sumerja este producto en agua ni lo manipule con las manos mojadas.
- No usar guantes ni cualquier material plástico.
- No golpee el producto.
- No manipule el producto mientras se encuentre en funcionamiento y déjelo enfriar antes de tocarlo con las manos.
- Mantenga una distancia mínima de 1m con la superficie u objeto a iluminar.
- El cable flexible o cordón exterior de esta luminaria no puede sustituirse, en el caso de que este dañado, la luminaria debe destruirse.
- Si el producto se encuentra dañado sustitúyalo inmediatamente por uno nuevo.
- El bloque de conexión no se incluye. La instalación puede requerir la intervención de una persona cualificada.
- Este producto es para uso exterior.

Precautions:

- Switch off the power before installing the product.
- Keep the product out of the reach of children.
- Do not immerse this product in water or handle with wet hands.
- Do not use gloves or any plastic material.
- Do not hit the product.
- Do not handle the product while it is in operation and allow it to cool before touching it with your hands.
- Maintain a minimum distance of 1m from the surface or object to be illuminated.
- The flexible cable or outer cord of this luminaire can not be replaced, in case it is damaged, the luminaire must be replaced.
- If the product is damaged, replace it immediately with a new one.
- The connection block is not included. The installation may require the intervention of a qualified person.
- This product is for outdoor use.

Aviso

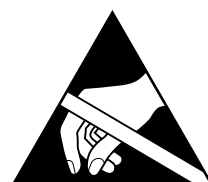
- Antes de comenzar la instalación de éste producto, por favor, lea atentamente las instrucciones y guárdelas en un sitio seguro.
- La instalación debe realizarla personal cualificado.
- La inadecuada manipulación de los componentes o de la propia luminaria podría dañar el correcto funcionamiento de este producto, quedando anulada la garantía del fabricante.
- Queda anulada la garantía del fabricante: si la instalación no se realiza según lo indicado en el REBT 2002.
- Es de obligado cumplimiento la aplicación de ITC BT09-4 del rebt (instalación de protectores de sobretensiones en líneas y luminarias) para instalaciones industriales y de alumbrado público. La garantía no cubre daños producidos por sobretensiones en luminarias sin protectores de sobretensiones.



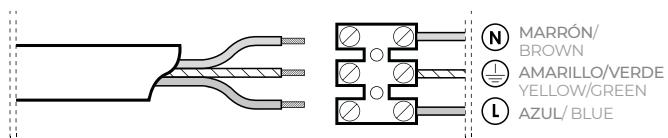
ATENCIÓN!!! RESPETAR LAS PRECAUCIONES DE MANIPULACIÓN DE LOS COMPONENTES SENSIBLES A DESCARGAS ELECTROSTÁTICAS (LED).

Warning

- Before installing this product, please read the instructions carefully and store them in a safe place.
- The installation should be carried out by trained staff.
- Incorrect handling of the parts or the light fixture itself may impair the proper performance of this product. In this case, the manufacturer guarantee shall be deemed void.
- The manufacturer guarantee shall be deemed void: if the installation is not performed in accordance with the spanish low voltage electrotechnical regulation 2002 (REBT 2002).
- The application of ITC BT09-4 of rebt (installation of line and light fixture surge protectors) is essential for industrial and public lighting installations. The guarantee does not cover against damages caused by surges in light fixtures without surge protectors installed.



ATTENTION!!! OBSERVE PRECAUTIONS FOR HANDLING ELECTROSTATIC SENSITIVE DEVICES.



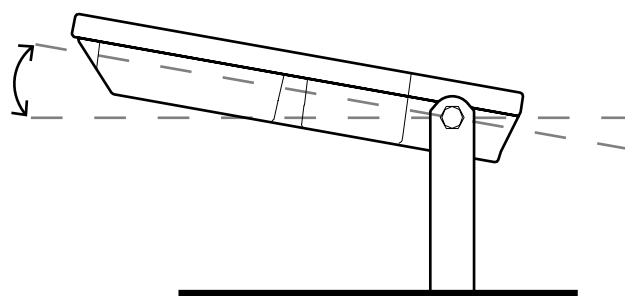
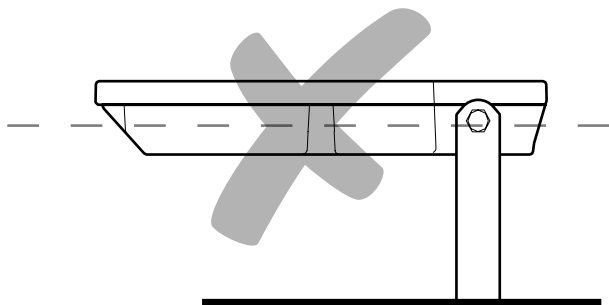
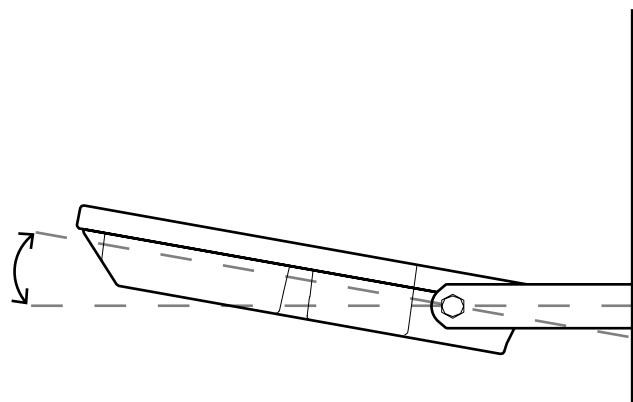
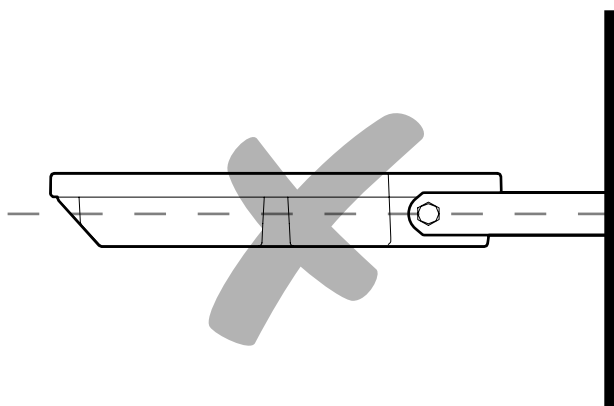
La luminaria puede conectarse a la red eléctrica a través de bloque de conexión, por ejemplo, Stucchi tipo 1602/VCB-SM, 2602/VCB-SM. Como alternativa, puede utilizarse un bloque de conexión estanco, por ejemplo, Techno tipo THB384A1A, THB384B1A./

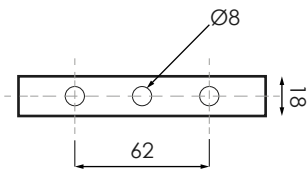
The luminaire can be connected to the electricity network through the connection block, for example, Stucchi tipo 1602/VCB-SM, 2602/VCB-SM. Alternatively, a watertight connection block, for example, can be used Techno tipo THB384A1A, THB384B1A.

POSICIÓN DE MONTAJE/MOUNTING POSITION

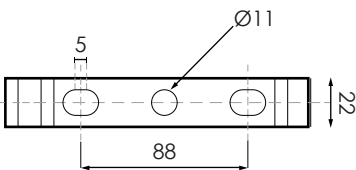
Para evitar la acumulación de agua en la parte del difusor, coloque la luminaria con una inclinación de 10°./

To avoid the accumulation of water in the part of the diffuser, place the luminaire with an inclination of 10°.

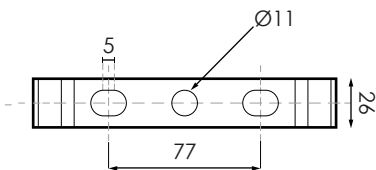




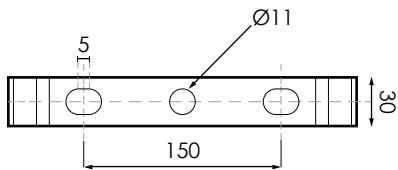
13W



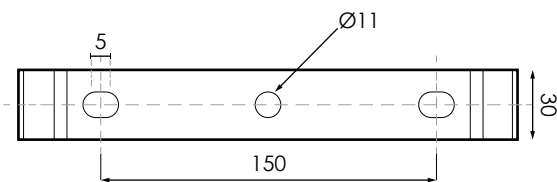
35W



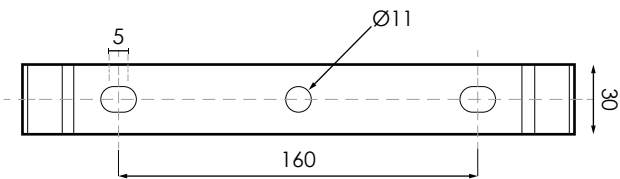
50W



90W

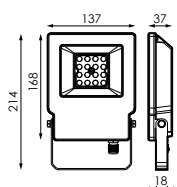


160W

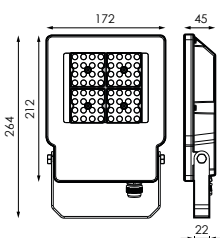


200W

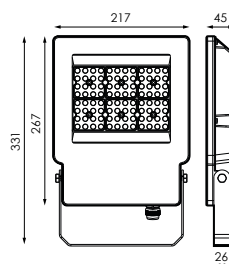




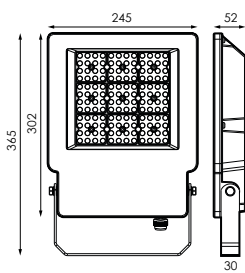
13W



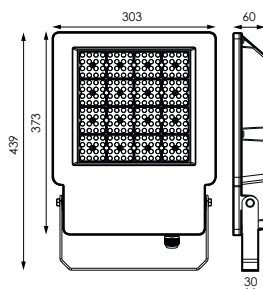
33W



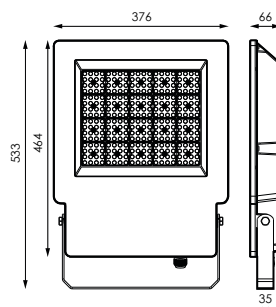
50W



90W

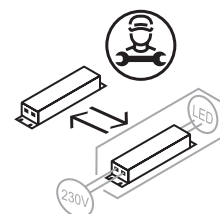
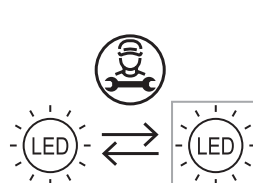


160W



200W

	Isolation électrique Isolamento elétrico	CI
	Tension D'alimentacion Tensão	220-240V ac
Hz	Fréquence Frequência	50-60Hz
	Indice d'étanchéité Índice de estanqueidade	IP65
	Protection contre les chocs Proteção contra impactos	IK08
W_T		kg
13W		0,74
33W		1,26
50W		1,72
90W		3
160W		4,6
200W		7



Précautions:

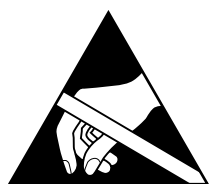
- Tenir hors de portée des enfants.
- Ne plongez pas ce produit dans l'eau et ne le manipulez pas avec les mains mouillées.
- Ne pas utiliser de gants ou de matériel plastique.
- Ne frappez pas le produit.
- Ne manipulez pas le produit pendant son fonctionnement et laissez-le refroidir avant de le toucher avec vos mains.
- Gardez une distance minimale de 1 m de la surface ou de l'objet à éclairer.
- Le câble souple ou le cordon extérieur de ce luminaire ne peut pas être remplacé, dans le cas où il est endommagé, le luminaire doit être détruit.
- Si le produit est endommagé, remplacez-le immédiatement par un neuf.
- Le bloc de connexion n'est pas inclus. L'installation peut requérir l'intervention d'une personne qualifiée.
- Ce produit est destiné à un usage extérieur.

Precauções:

- Desligue a energia antes de instalar o produto.
- Mantenha fora do alcance de crianças.
- Não mergulhe este produto em água nem o manuseie com as mãos molhadas.
- Não use luvas ou qualquer material plástico.
- Não bata no produto.
- Não manuseie o produto enquanto estiver em operação e deixe-o esfriar antes de tocá-lo com as mãos.
- Mantenha uma distância mínima de 1m da superfície ou objeto a ser iluminado.
- O cabo flexível ou cordão externo desta luminária não pode ser substituído, caso esteja danificado, a luminária deve ser destruída.
- Se o produto estiver danificado, substitua-o imediatamente por um novo.
- O bloco de conexão não está incluído..L'installation peut requérir l'intervention d'une personne qualifiée.
- Este produto é para uso externo.

Avertissement

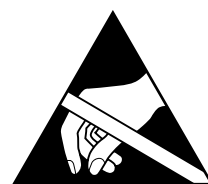
- Avant de commencer l'installation de ce produit, veuillez lire attentivement les instructions et les conserver dans un endroit sûr.
- l'installation doit être effectuée par du personnel qualifié.
- Une manipulation inappropriée des composants ou du luminaire pourrait nuire au bon fonctionnement de ce produit, annulant ainsi la garantie du fabricant.
- La garantie du fabricant est annulée: si l'installation n'est pas effectuée conformément au règlement électrotechnique pour basse tension espagnol (rebt 2002).
- l'application de l'itc bt09-4 du rebt est obligatoire (installation de dispositifs de protection contre les surtensions sur les lignes et les luminaires) pour les installations industrielles et d'éclairage public. La garantie ne couvre pas les dommages causés par les surtensions sur les luminaires sans dispositifs de protection contre les surtensions.



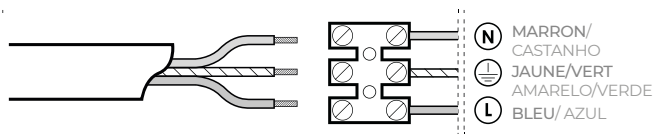
ATTENTION!!! RESPECTER LES PRÉCAUTIONS DE MANIPULATION DES COMPOSANTS SENSIBLES AUX DÉCHARGES ÉLECTROSTATIQUES (LED).

Aviso

- Antes de começar a instalação deste produto, por favor leia atentamente as instruções e guarde-as num lugar seguro.
- A instalação deve ser realizada por pessoal qualificado.
- A manipulação imprópria dos componentes ou da própria luminária poderá prejudicar o funcionamento correto deste produto, ficando anulada a garantia do fabricante.
- Fica anulada a garantia do fabricante: se a instalação não se realizar conforme indicado no rebt 2002.
- É de cumprimento obrigatório a aplicação de itc bt09-4 do rebt (instalação de protetores de sobretensões em linhas e luminárias) para instalações industriais e de iluminação pública. a garantia não cobre danos produzidos por sobretensões em luminárias sem protetores de sobretensão.



ATENÇÃO!!! RESPEITAR AS PRECAUÇÕES DE MANIPULAÇÃO DOS COMPONENTES SENSÍVEIS A DESCARGAS ELETROSTÁTICAS (LED).



i

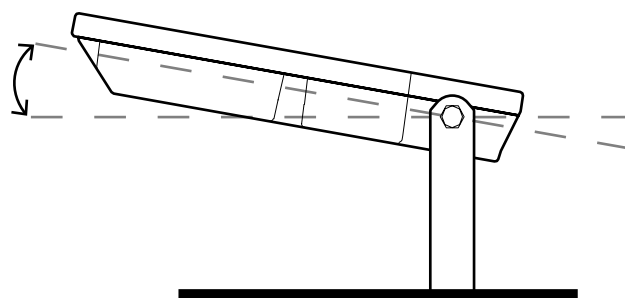
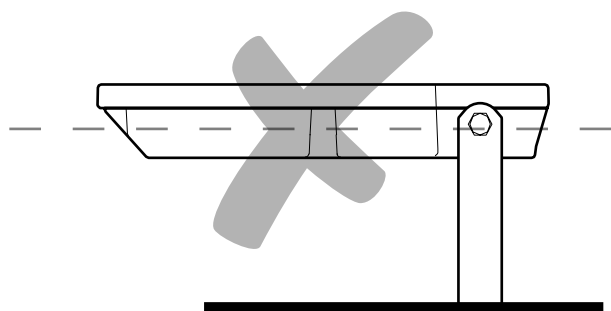
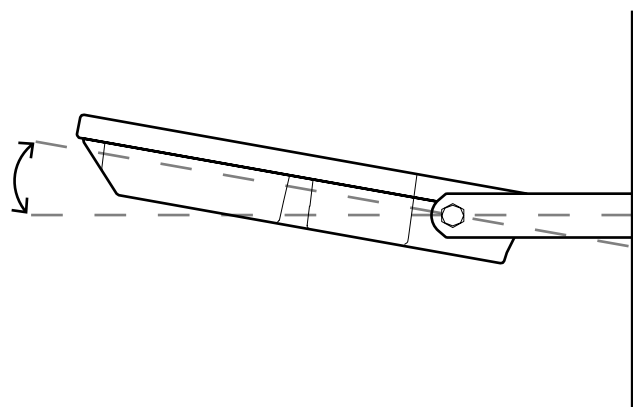
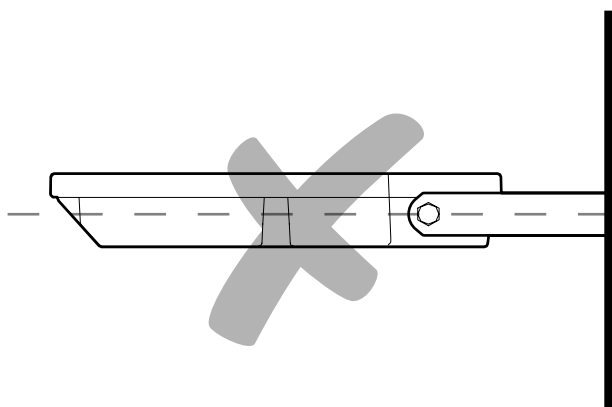
Le luminaire peut être raccordé au réseau électrique via un bloc de raccordement, par exemple, Stucchi de type 1602/VCB-SM, 1601/VCB-SM. Autrement, il est possible d'utiliser un bloc de raccordement étanche, par exemple, Techno de type THB384A1A, THB384B1A./

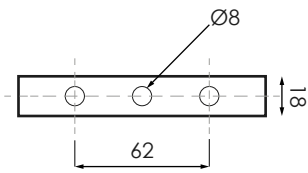
A luminária pode ser ligada à rede elétrica através de um bloco de ligação, por exemplo, Stucchi tipo 1602/VCB-SM, 2602/VCB-SM. Como alternativa, pode-se utilizar um bloco de ligação estanque, por exemplo, Techno tipo THB384A1A, THB384B1A.

POSITION DE MONTAGE/ POSIÇÃO DE MONTAGEM

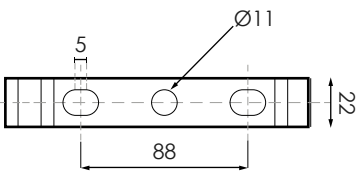
Pour éviter que l'eau ne s'accumule dans la partie du diffuseur, placez le luminaire avec une inclinaison de 10°.

Para evitar a acumulação de água na parte do difusor, coloque a luminária com uma inclinação de 10°.

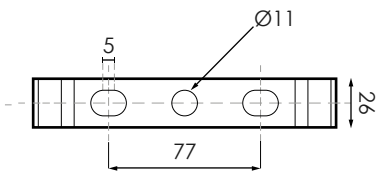




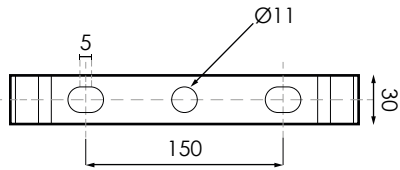
13W



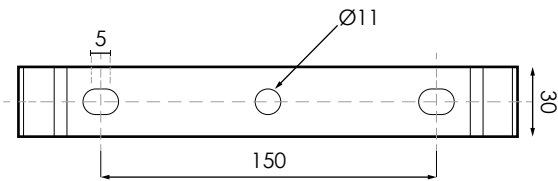
35W



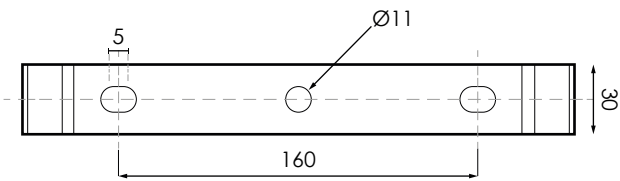
50W



90W



160W



200W