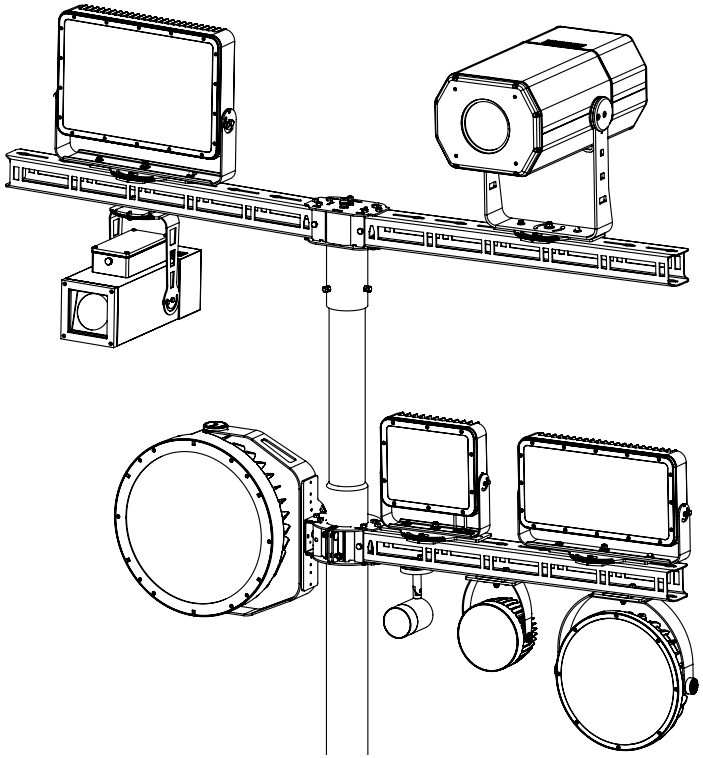
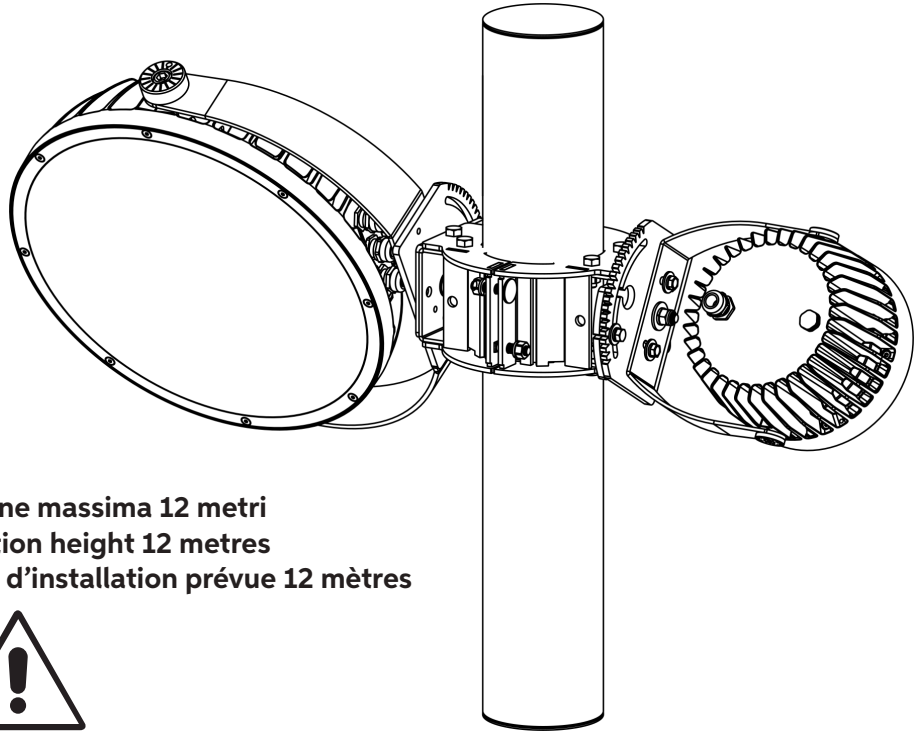
Pole Mounting System

User Manual

551229 Rev. 3.0 Date: 11/02/2025





Altezza installazione massima 12 metri
Maximum installation height 12 metres
Hauteur maximale d'installation prévue 12 mètres

Informazioni per dimensionamento palo EN40 / Information for sizing EN40 poles / Informations sur le dimensionnement des poteau EN40

Il dimensionamento del palo è compito del fornitore del palo/ The sizing of the pole is the job of the pole supplier/ Le dimensionnement du poteau est la tâche du fournisseur de poteau

	Caratteristiche prodotti applicabili / Applicable product features / Caractéristiques des produits applicables								
	Full Moon	**Jupiter**	**Mars**	**Jasper**	**Goboled 80 D**	**Goboled 500**	**Capital 100**	**Capital 200**	**Capital 300**
Dimensione / Dimension / Dimension	156x84mm 6 1/8"x 3 1/4"	193x177mm 7 5/8"x 7"	350x276mm 13 3/4"x10 7/8"	450x393mm 17 3/4"x15 1/2"	425x164mm 16 3/4"x6 1/2"	536x300mm 21 1/8"x11 3/42"	282x228mm 11 1/8"x 9"	460x232mm 18 1/8"x 9 1/8"	492x313mm 19 3/8"x 12 3/8"
Peso / Weight / Poids	**1.0Kg - 2.2lb**	**3.0Kg - 6.6lb**	**8.1Kg - 17.8lb**	**18.3Kg - 40.3b**	**8.7Kg - 19.2b**	**30Kg - 66.14lb**	**5.1Kg - 11.2lb**	**9.5Kg - 20.9lb**	**14.7Kg - 32.4lb**
Superficie di massimo ingombro con accessori Maximum surface area with accessories Surface maximale avec accessoires	**0.0131mq 0.141sq ft**	**0.0341mq 0,367sq ft**	**0.0966mq 1.0398sq ft**	**0.1768mq 1.903sq ft**	**0.0825mq 0.888sq ft**	**0.1746mq 1.879sq ft**	**0.0649mq 0.6984sq ft**	**0.1067mq 1.1485sq ft**	**0.154mq 1.6576sq ft**

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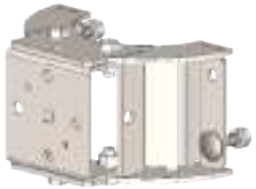
We reserve the right to change specifications without prior notification

GRIVEN

	Codice Code Code	Palo Ø Pole Pôleau	Peso Weight Poids	Dimensione Dimension Dimension	Superficie Surface Surface
	AL8457	102mm 4”	3.5Kg 7.72lb	479x80mm 18 7/8”x 3 1/8”	0.0383mq 0.4122sq ft
	AL8497	120mm 4 3/4”	3.55Kg 7.82lb	490x80mm 19 1/4”x 3 1/8”	0.0392mq 0.4219sq ft
	AL8456	102mm 4”	5.96Kg 13.14lb	951x80mm 37 1/2”x 3 1/8”	0.076mq 0.818sq ft
	AL8496	120mm 4 3/4”	6.0Kg 13.22lb	960x80mm 37 3/4”x 3 1/8”	0.0864mq 0.93sq ft
	AL8458	102mm 4”	1.24Kg 2.73lb	165x90mm 6 1/2”x 3 1/2”	0.0148mq 0.1593sq ft
	AL8460	120mm 4 3/4”	1.28Kg 2.82lb	178x90mm 7”x 3 1/2”	0.016mq 0.172sq ft
	AL8459	102mm 4”	1.4Kg 3,08lb	165x90mm 6 1/2”x 3 1/2”	0.0148mq 0.1593sq ft
	AL8461	120mm 4 3/4”	1.45Kg 3.2lb	178x90mm 7”x 3 1/2”	0.016mq 0.172sq ft
	AL8522	Parete Wall Mur	4.52Kg 9.96lb	452x204mm 17 3/4”x 8”	0.036mq 0.387sq ft
	AL8521	Parete Wall Mur	6.98Kg 15.38lb	922x204mm 36 1/4”x 8”	0.0738mq 0.794sq ft

	Codice Code Code	Palo Ø Pole Pôleau	Peso Weight Poids	Dimensione Dimension Dimension	Superficie Surface Surface
	AL8526	60mm 2 3/8”	4.78Kg 10.54lb	254x201mm 10”x 7 7/8”	0.0349mq 0.3756sq ft
		89mm 3 1/2”			
	AL8524	60mm 2 3/8”	6.7Kg 14.77lb	585x254mm 23”x 10”	0.0657mq 0.707sq ft
		89mm 3 1/2”			
	AL8523	60mm 2 3/8”	9.17Kg 20.21lb	1056x254mm 41 5/8”x 10”	0.1054mq 1.134sq ft
		89mm 3 1/2”			
	AL8528	60mm 2 3/8”	8.98Kg 19,79lb	970x254mm 38 1/8”x 10”	0.0965mq 1.0387sq ft
		89mm 3 1/2”			
	AL8527	60mm 2 3/8”	13.9Kg 30.64lb	1910x254mm 75 1/8”x 10”	0.1759mq 1.8934sq ft
		89mm 3 1/2”			

Numero prodotti per braccio / Number of products per arm / Nombre de produits par bras

PRODOTTI		FULL MOON		JUPITER		MARS		JASPER		GOBOLED 80D		GOBOLED 500		CAPITAL 100		CAPITAL 200		CAPITAL 300	
		UP	DOWN	UP	DOWN	UP	DOWN	UP	DOWN	UP	DOWN	UP	DOWN	UP	DOWN	UP	DOWN	UP	DOWN
AL8456 AL8496		7	7	4	4	2	2	1	1	2	2	1	0	2	2	1	1	1	1
AL8457 AL8497		3	3	2	2	1	1	0	0	1	1	1	0	1	1	0	0	0	0
AL8521		7	7	4	4	2	2	1	1	2	2	1	0	2	2	1	1	1	1
AL8522		3	3	2	2	1	1	0	0	1	1	1	0	1	1	0	0	0	0
AL8523		7	7	4	4	2	2	1	1	2	2	1	0	2	2	1	1	1	1
AL8524		3	3	2	2	1	1	0	0	1	1	1	0	1	1	0	0	0	0
AL8526		1	1	1	1	1	1	1	1	0	0	0	0	1	1	1	1	1	1
AL8527		14	14	8	8	4	4	2	2	4	4	2	0	4	4	2	2	2	2
AL8528		6	6	4	4	2	2	0	0	2	2	2	0	2	2	0	0	0	0
AL8459 AL8461		1		1		1		1		0		0		1		1		1	

Piastre per l'installazione prodotto / Product installation plates / Plaques d'installation des produits

	Codice Code Code	Prodotto Product Produit	Peso Weight Poids
	AL8465S	Full Moon	0,18Kg 0.39lb
	AL8465M	Jupiter Mars Jasper Goboled 80 D	1,17Kg 2.58lb
	AL8465	Capital 100 Capital 200 Capital 300 Jasper Goboled 500	1.65Kg 3,64lb

Avvertimenti importanti / Important notices / Avis importants

ATTENZIONE ! le operazioni di installazione e connessione devono obbligatoriamente essere eseguite solo da personale specializzato !

WARNING ! fixing and connecting operations must mandatorily be carried out by qualified personnel only !

ATTENTION ! Les opérations de fixation et de raccordement doivent obligatoirement être effectuées par du personnel qualifié !

ATTENZIONE ! Assicurarsi che l'alimentazione sia disattivata prima di collegare o scollegare i proiettori!

WARNING ! Ensure power supply is off before connecting or disconnecting fixtures !

ATTENTION ! S'assurer que l'alimentation électrique est coupée avant de connecter ou de déconnecter les appareils !

Fissare e serrare correttamente i componenti utilizzando una coppia di serraggio adeguata.

Fasten and tighten the components correctly using a suitable torque.

Fixez et serrez correctement les composants en utilisant le couple de serrage approprié.

Nelle configurazioni doppie, assemblare composizioni con peso bilanciato.

In double configurations, assemble weight-balanced compositions.

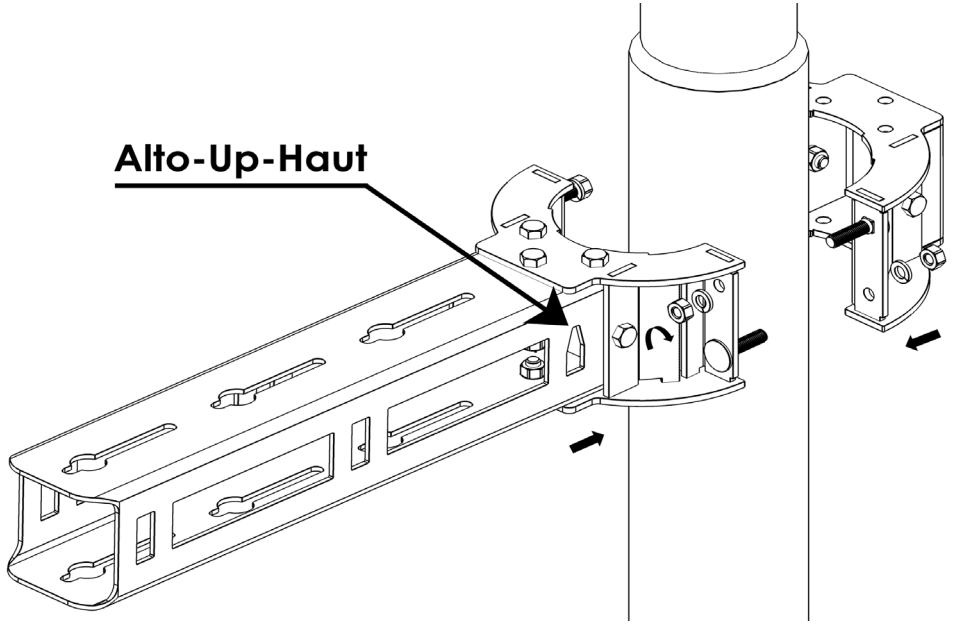
Dans les configurations doubles, assembler des compositions équilibrées en termes de poids.

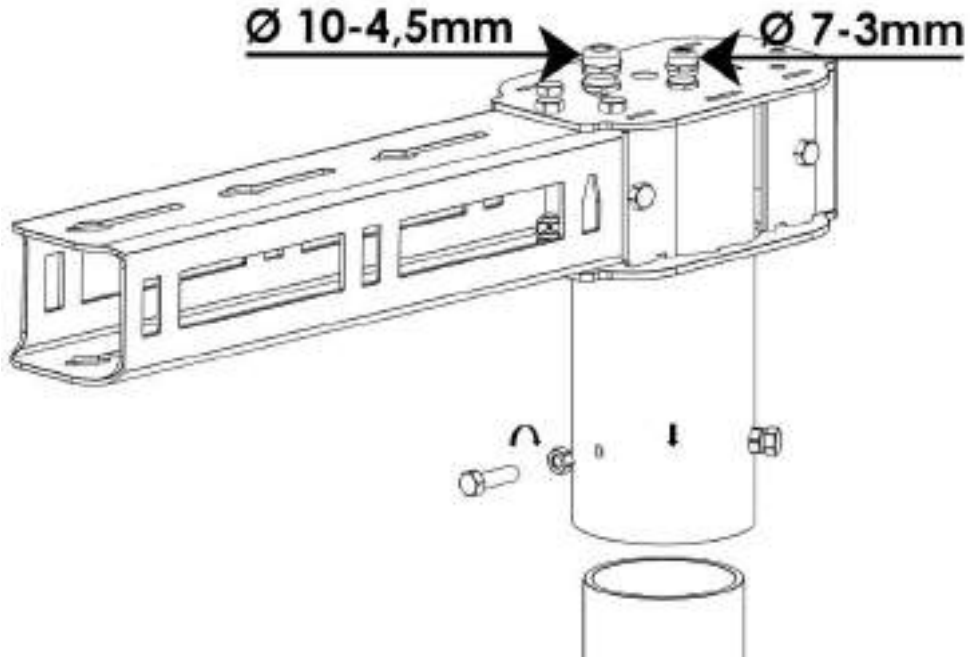
Questo prodotto deve essere installato secondo le normative locali, da personale specializzato. La mancata osservanza delle istruzioni di installazione può portare a situazioni di pericolo all'incolumità della persone.

This product must be installed in accordance with applicable national and local electrical and construction codes by a person familiar with the construction and operation of the product and the hazards involved. Failure to comply with the following installation instructions may result in death or serious injury.

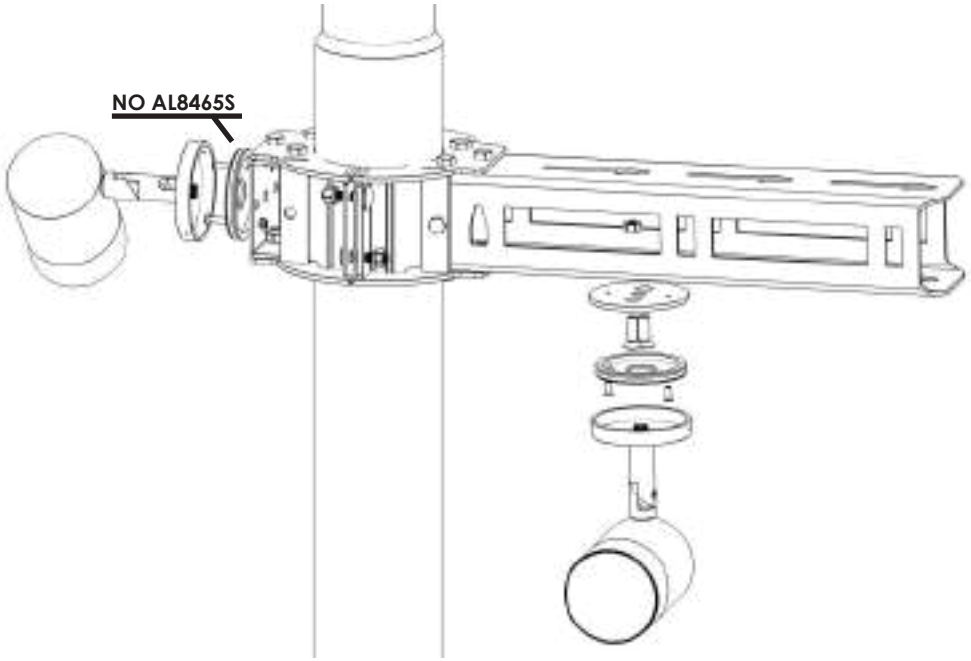
Ce produit doit être installé conformément aux réglementations locales, par du personnel qualifié. Le non-respect des instructions d'installation peut entraîner des situations dangereuses pour les personnes.

Installazione sul palo / Installation on pole / Installation sur poteau

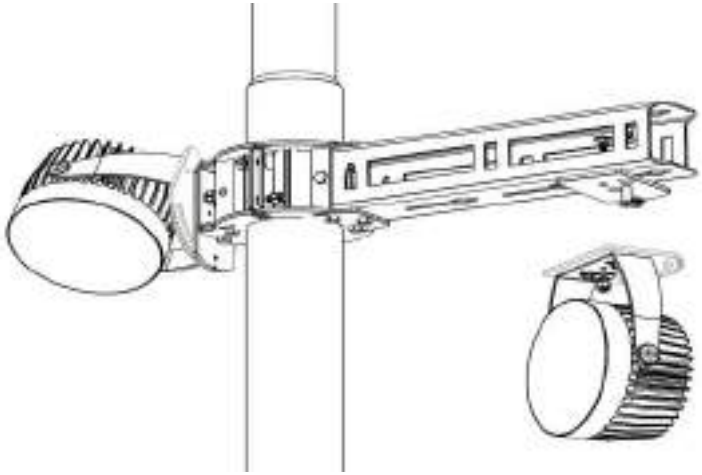




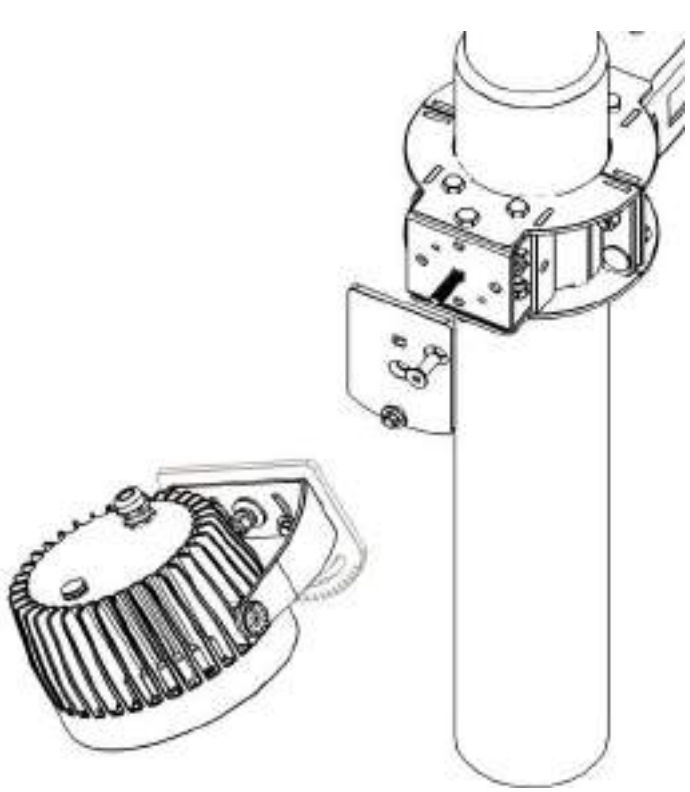
Installazione AL8465S per Full Moon / AL8465S Installation for Full Moon / AL8465S Installation de Full Moon

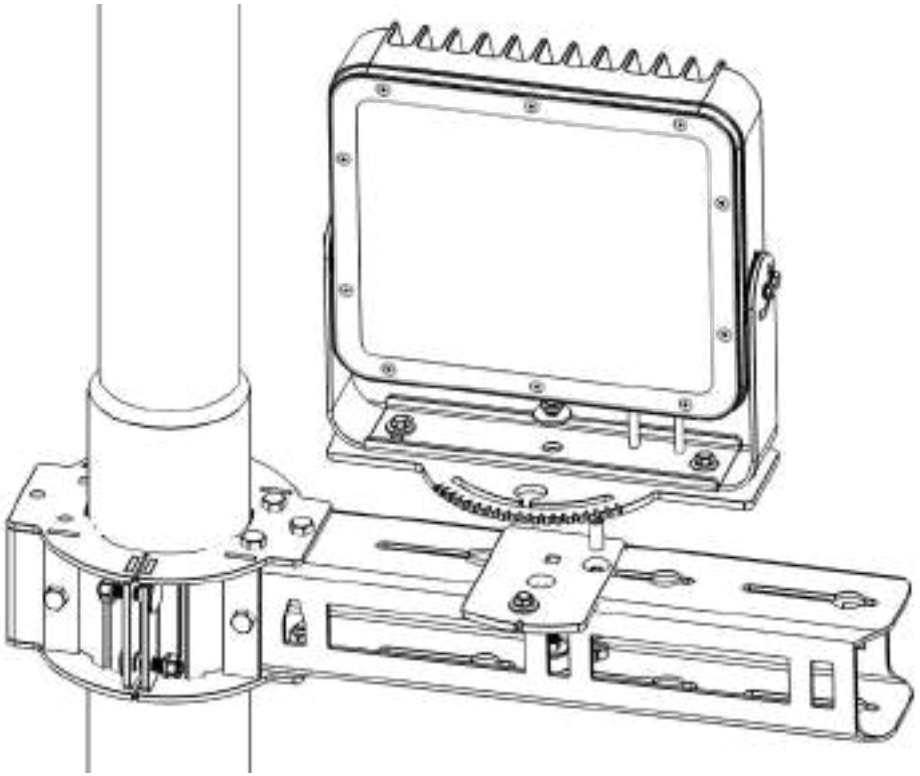


Installazione AL8465M per Jupiter-Mars-Jasper / AL8465M Installation for Jupiter-Mars-Jasper / AL8465M Installation de Jupiter-Mars-Jasper

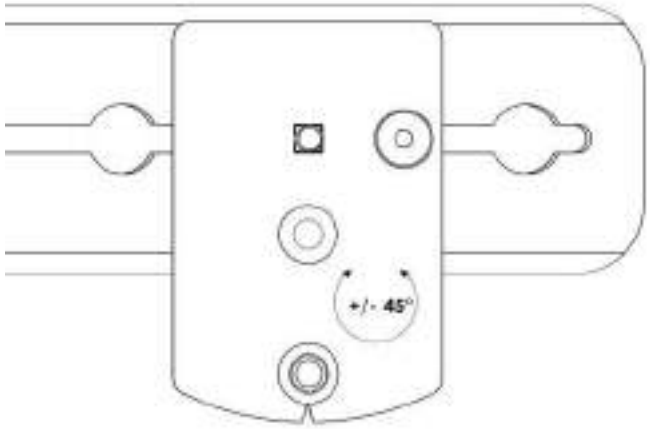


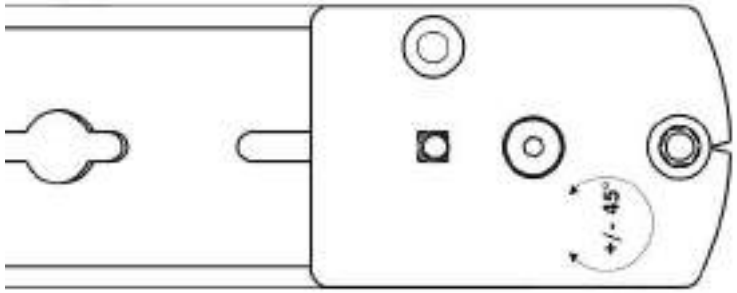
Installazione AL8465 per Capital 100-200-300-Jasper / AL8465M Installation for Capital 100-200-300-Jasper
AL8465M Installation pour Capital 100-200-300-Jasper

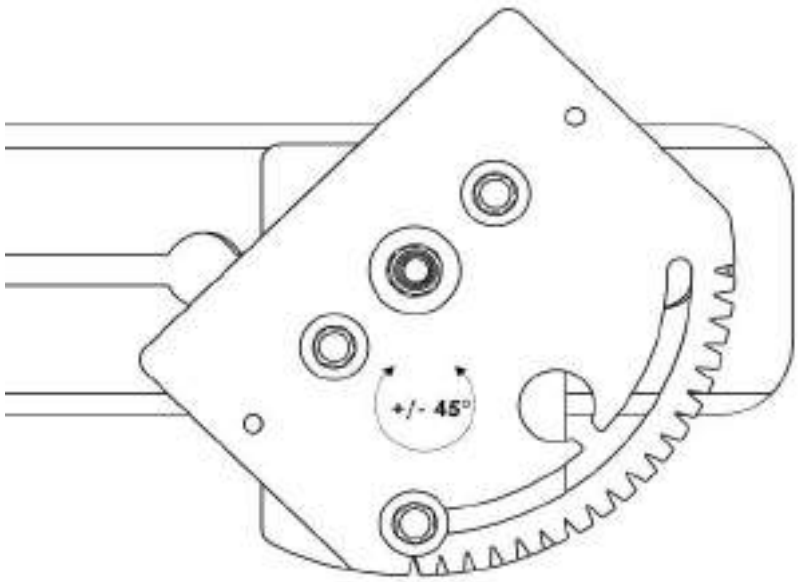


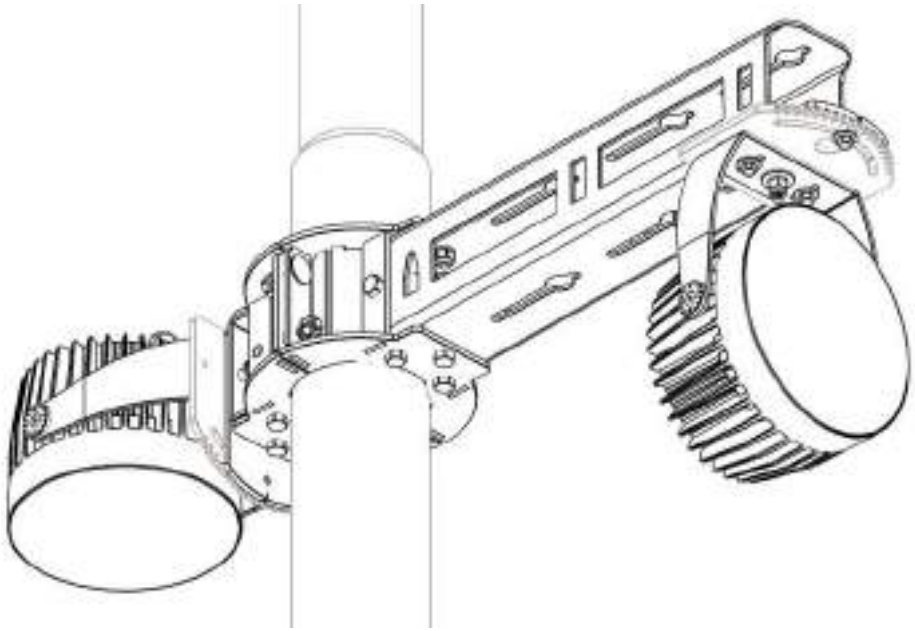


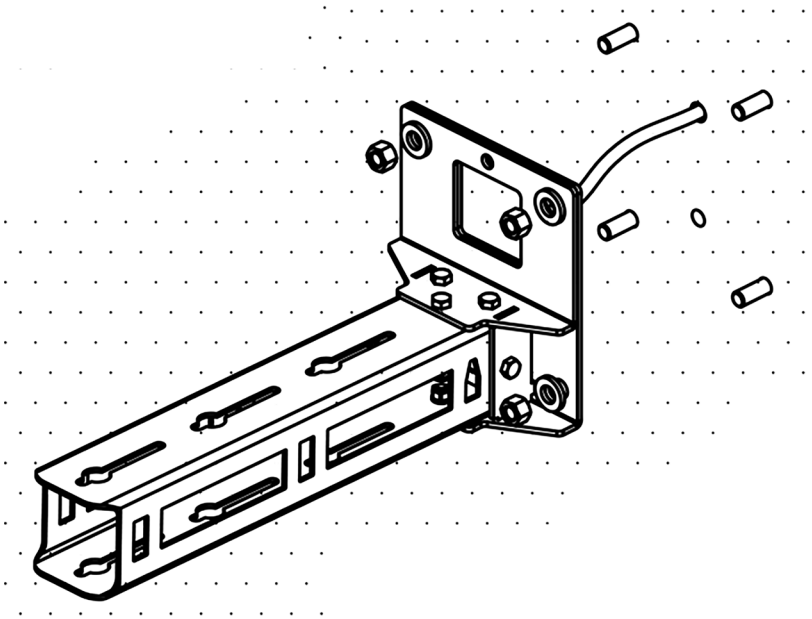
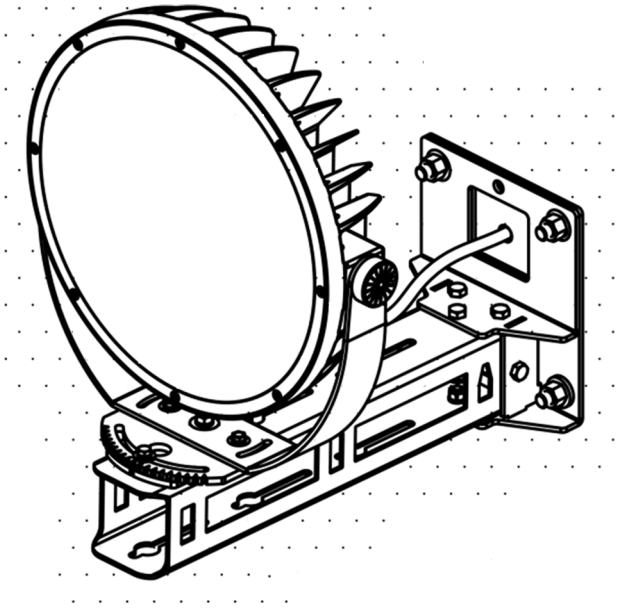
Posizione e regolazione AL8465 ed AL8465M / Position and adjustment AL8465 and AL8465M / Position et réglage AL8465 et AL8465M









Installazione a parete / Wall installation / Installation murale

Dimensionare correttamente l'inserto di montaggio a parete (massimo M14)/ Correctly size the wall mounting insert (max M14)/ Dimensionner correctement l'insert de montage mural (max M14)