

LED SPOT LIGHT

ITEM NO: SP-F620A Series

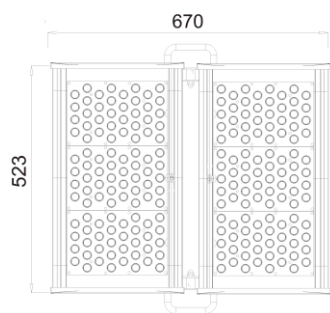
INSTRUCTION OF LED WALL WASHER/SP-F620A

This product is mainly used for decorating and highlighting in building frame, garden, etc. It can work in independent mode and DMX mode, which can generate various color changing effects, such as flashing, fading, steady, seven color jumping synchronously etc. DMX256 class gray degree dimmer, DMX programmable (thousands of effects. available if many lights being connected together); LFL series is single steady color without any change.

A. Specification:

A-1. Structure:

Material of Shell: Aluminum alloy&Stainless steel
 Input Voltage: 120V AC/240V AC
 Operating Voltage: 48V DC
 Protection Rating: IP65
 Operating Temperature: -20°C-40°C



A-2. Model Configuration Table

Model No.	LED Quantity	LED Color	Power Consumption	Beam Angle	Size	Weight
SP-F620A-216P	216 Power LED	R-72, G-72, B-72	500 Watts	10°/20°/45°	L670xW615xH439mm	42.5KGS
SP-F620A-108P	108 Power LED	R-36, G-36, B-36	250 Watts	10°/20°/45°	L615xW335xH439mm	25.5KGS
SP-F620A-216P	216 Power LED	W-216	500 Watts	10°/20°/45°	L670xW615xH439mm	42.5KGS
SP-F620A-108P	108 Power LED	W-108	250 Watts	10°/20°/45°	L615xW335xH439mm	25.5KGS

B. Working Mode:

B-1. DMX Mode: International standard DMX512 signal (XLR-3).

B-2. The fixture use external controller MASTER PRO for coding operation. (Refer to the manual of MASTER PRO).

B-1. DMX mode: signal standard DMX512 international (XLR-3).

B-2. L'utilisation d'appareils externes contrôleur MASTER PRO pour opération de codage.
 (Reportez-vous au manuel de MASTER PRO).

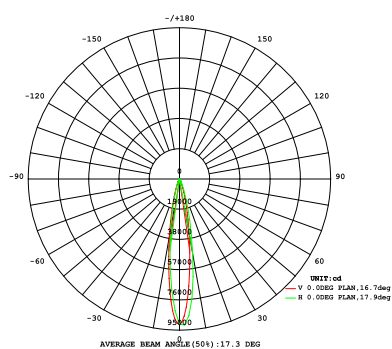
C. Photometric Parameters:

C-1. Cadela Distribution

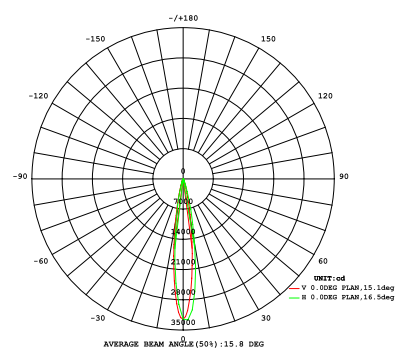
LED SPOT LIGHT

ITEM NO: SP-F620A Series

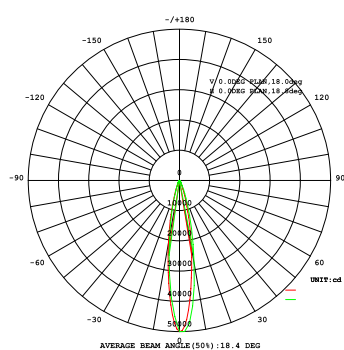
SP-F620A-216P Beam Angle: 15°



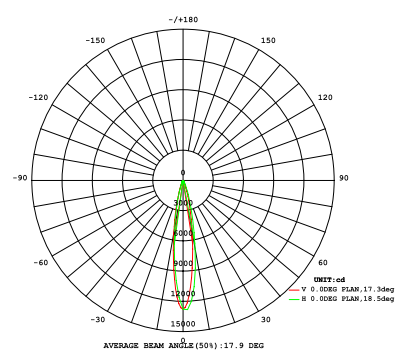
RGB



Red



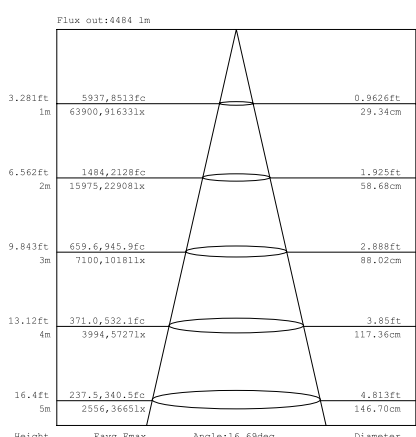
Green



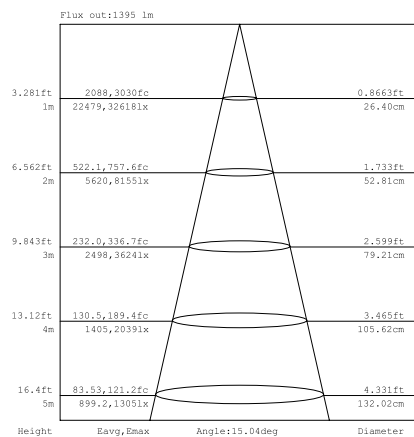
Blue

C-2.Illuminance at a distance

SP-F620A-216P Beam Angle: 15°



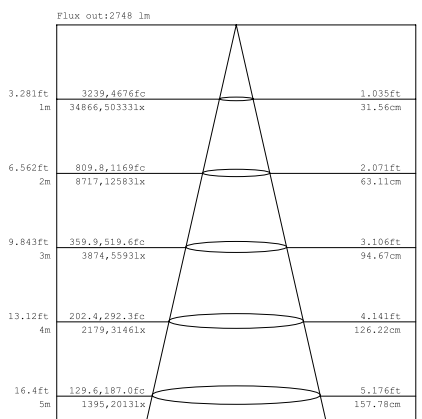
RGB



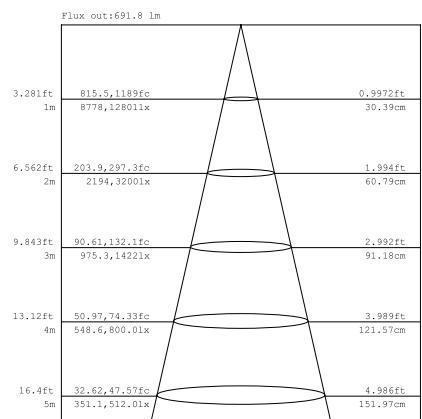
Red

LED SPOT LIGHT

ITEM NO: SP-F620A Series

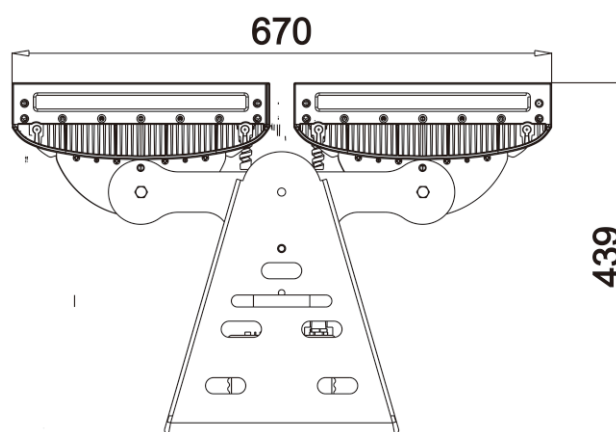
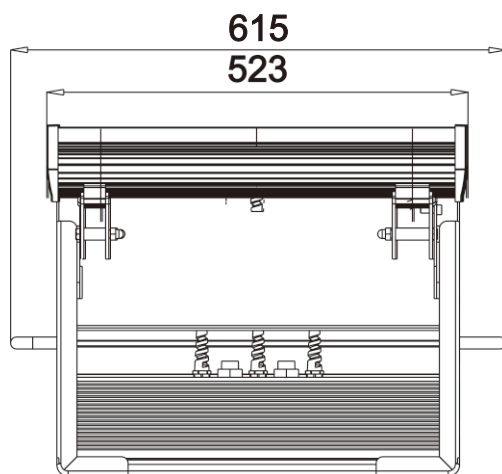


Green



Blue

D. Dimension drawing:

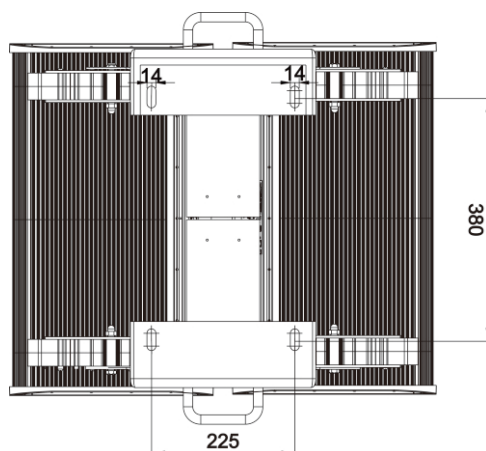


E. Installation

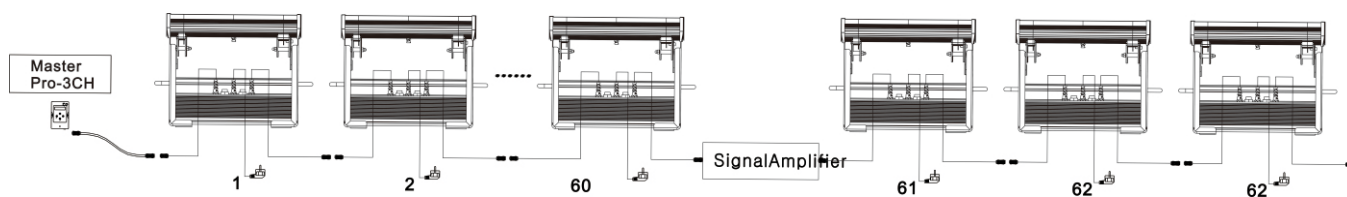
Fix the brackets via M10/M12 tapping screw, mounting size as below:
Fixer les supports via M10/M12 taraudeuse, la taille de montage ci-dessous:

LED SPOT LIGHT

ITEM NO: SP-F620A Series



Notice: This model just applies to floor installation, forbidden to high altitude installation!
Important: Ce modèle s'applique seulement à une installation au sol, interdit l'installation de haute altitude!



F. Connection:

- F-1. Signal max connection is 100m, every 100m or 60pcs fixtures need a signal amplifier.
F-2. Optional controller: MASTER PRO、Sunlite、DMX-192C、Madrix and other DMX controleur
- F-1. Signal connexion max est de 100 m, tous les 100 m ou 60pcs appareils ont besoin d'un amplificateur de signal Contrôleur
F-2. Optional: MASTER PRO, Sunlite, DMX-192C, Madrix et autre contrôleur DMXr.

Caution:

1. Do not plug them into power when the product is still in package;
2. Don't use anything to cover the fixture during application;
3. Don't use this product in close environment;
4. If this product appears to be damaged, do not attempt

Warning:

- * Neglect on action of the above treatment will lead to failure of waterproof and proper working of the lights!!!
- * Make sure the ground connection well avoid electric shock, due to metal housing.

1. Ne pas les brancher au pouvoir lorsque le produit est toujours en emballage;
2. Ne pas utiliser quoi que ce soit pour couvrir l'appareil lors de l'application;
3. Ne pas utiliser ce produit en étroite environnement;
4. Si ce produit semble endommagé, n'essayez pas toute réparation, s'il vous plaît contactez votre revendeur.

- * Négligence sur l'action du traitement ci-dessus conduira à l'échec de imperméable et bon travail des lumières!
- * Assurez-vous que la connexion à la terre et éviter choc électrique, grâce à un boîtier métallique.