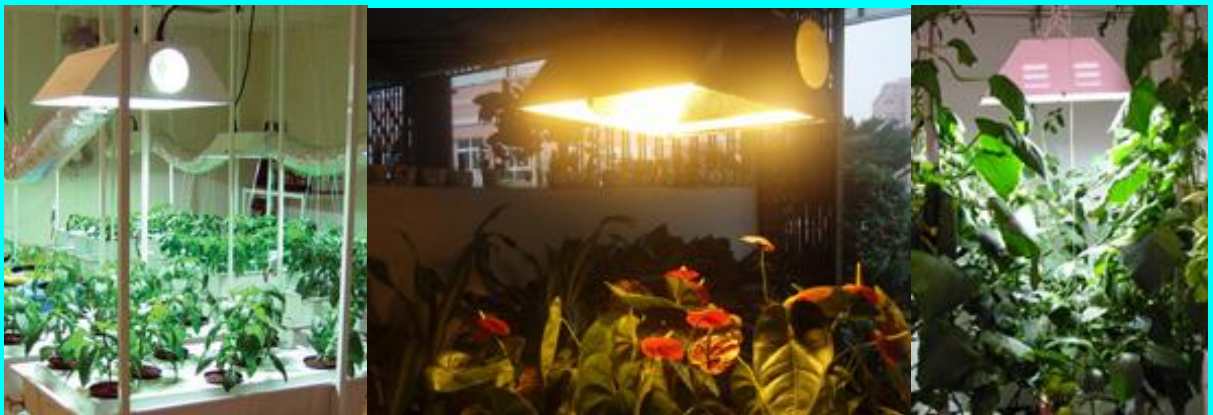


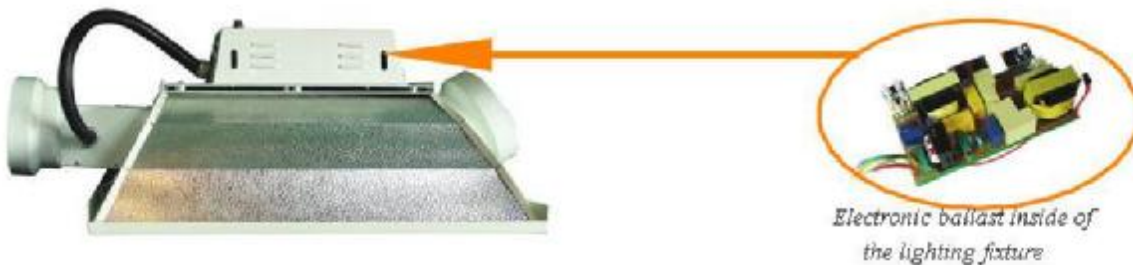
Bistar Lighting Group Co.,Ltd



## Grow Lighting System

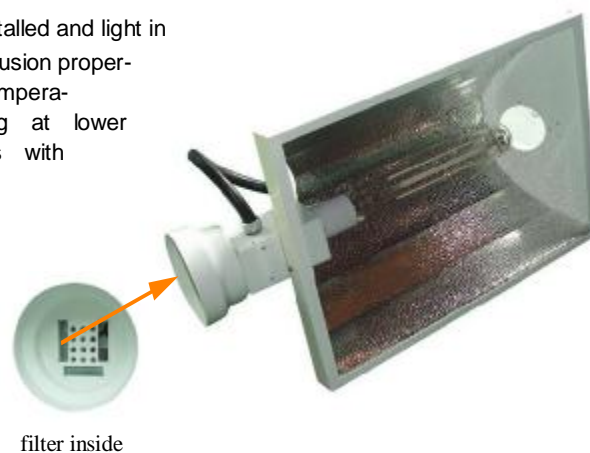
Grow Lighting Reflectors

# Air Cooling Reflector

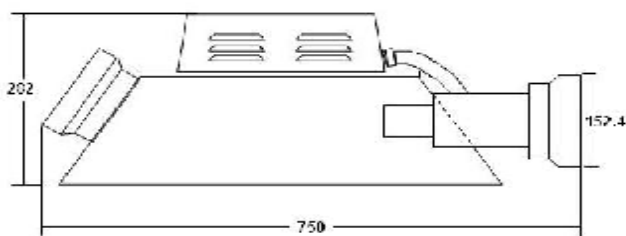


This smart design combine electronic ballast and reflector, It is easily installed and light in weight. The reflective aluminum insert offers excellent reflectivity and diffusion properties, Air cooling your lights will increase plant growth because of lower temperatures in the grow room. The lamps will last longer running at lower temperatures too. An air cooled system is better for rooms with carbon dioxide (CO2) enrichment because most of the air flow for cooling can be separate from the environment of the plants.

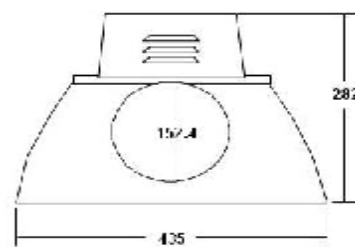
- | Can sell without electronic ballast part
- | Electronic ballast with 2 years guarantee
- | Electronic ballast have FCC RoHs CE certificates
- | Comes with socket, lamp cord and "V" hook
- | Air cooling hole 6" and 8" available
- | Tempered glass available



## A01

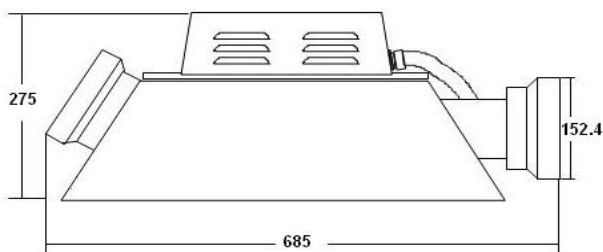


Reflector Size(mm): 750 Lx435 Wx282 H  
 Weight: 6.6kg ( include 1000W or 600W electronic ballast )

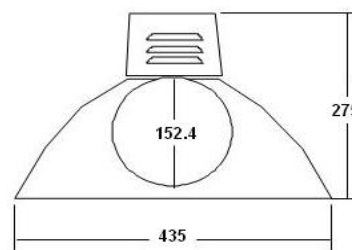


Carton Size(mm): 765 Lx450 Wx305 H  
 Accepts: HPS 600,1000w MH 600,1000w

## A02



Reflector Size(mm): 685 Lx435 Wx275 H  
 Weight: 4.4 kg (without electronic ballast )



Carton Size(mm): 705 Lx450 Wx295 H  
 Accepts: HPS 400, 600,1000w MH 400, 600,1000w

# Air Cooling Reflector

A03

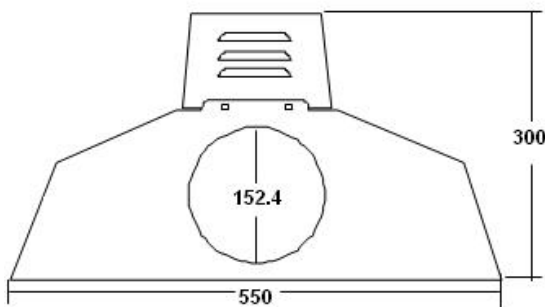


*Electronic ballast inside of the lighting fixture*

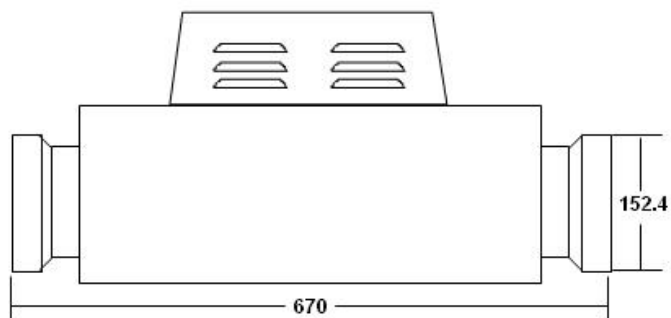
This smart design combine electronic ballast and reflector, It's along with its Rugged & durable electro-White powder coated galvanized steel housing with tempered glass making its a complete reflector. The reflective aluminum insert offers excellent reflectivity and diffusion properties, Air cooling your lights will increase plant growth because of lower temperatures in the grow room. The lamps will last longer running at lower temperatures too. An air cooled system is better for rooms with carbon dioxide (CO<sub>2</sub>) enrichment because most of the air flow for cooling can be separate from the environment of the plants.

- | Can sell without electronic ballast part
- | Electronic ballast have FCC, RoHs, CE certificates
- | Air cooling hole 6" and 8" available

- | Electronic ballast with 2 years guarantee
- | Comes with socket, lamp cord and "V" hanging hook
- | Tempered glass available



Reflector Size(mm): 690 Lx500 Wx300 H  
Weight: 6.4kg ( without electronic ballast )

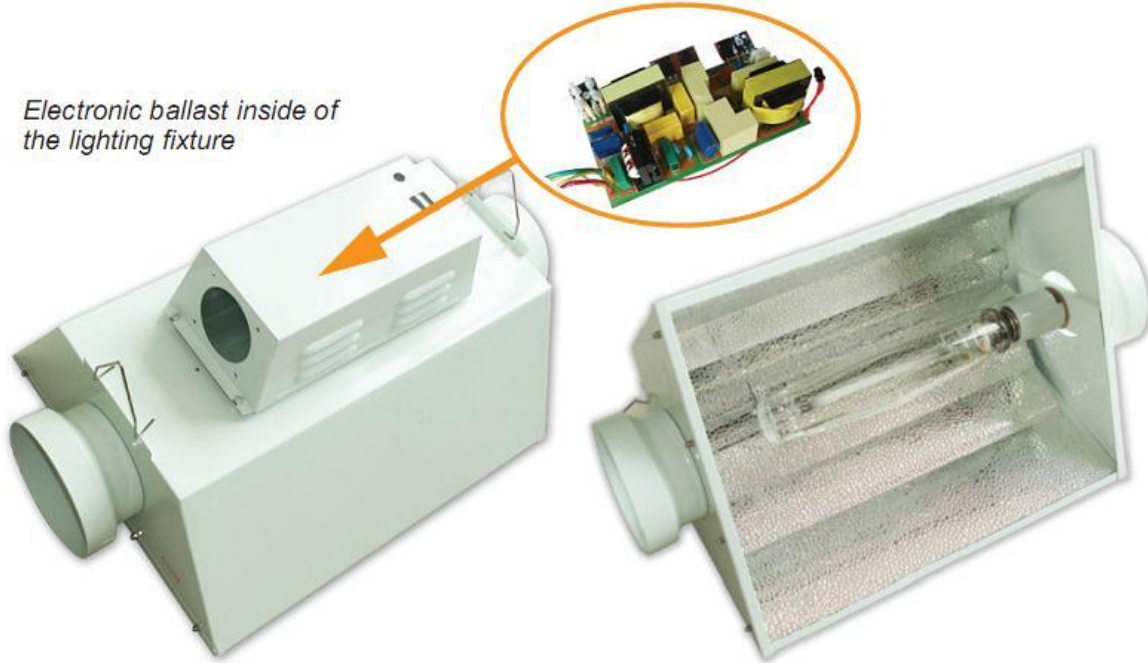


Carton Size(mm): 710 Lx520 Wx320 H  
Accepts: Sodium 600,1000 Halide 600,1000

# Air Cooling Reflector

A04

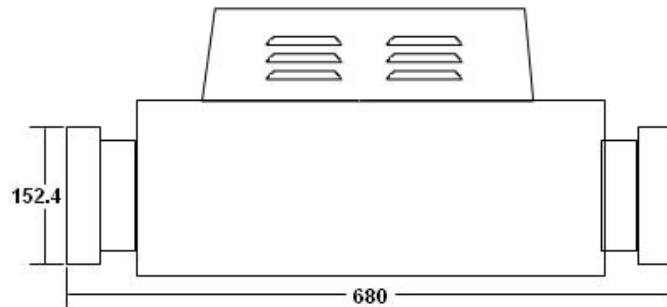
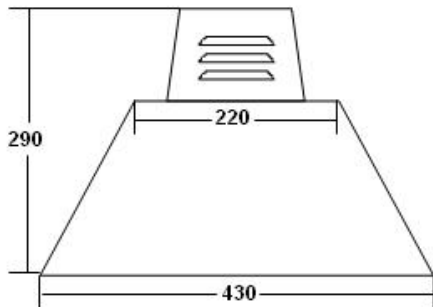
Electronic ballast inside of the lighting fixture



This smart design combine electronic ballast and reflector, It's along with its Rugged & durable electro-White powder coated galvanized steel housing with tempered glass making its a complete reflector. The reflective aluminum insert offers excellent reflectivity and diffusion properties, Air cooling your lights will increase plant growth because of lower temperatures in the grow room. The lamps will last longer running at lower temperatures too. An air cooled system is better for rooms with carbon dioxide (CO<sub>2</sub>) enrichment because most of the air flow for cooling can be separate from the environment of the plants.

- | Can sell without electronic ballast part
- | Electronic ballast have FCC, RoHS, CE certificates
- | Air cooling hole 6" and 8" available

- | Electronic ballast with 2 years guarantee
- | Comes with socket, lamp cord and "V" hanging hook
- | Tempered glass available

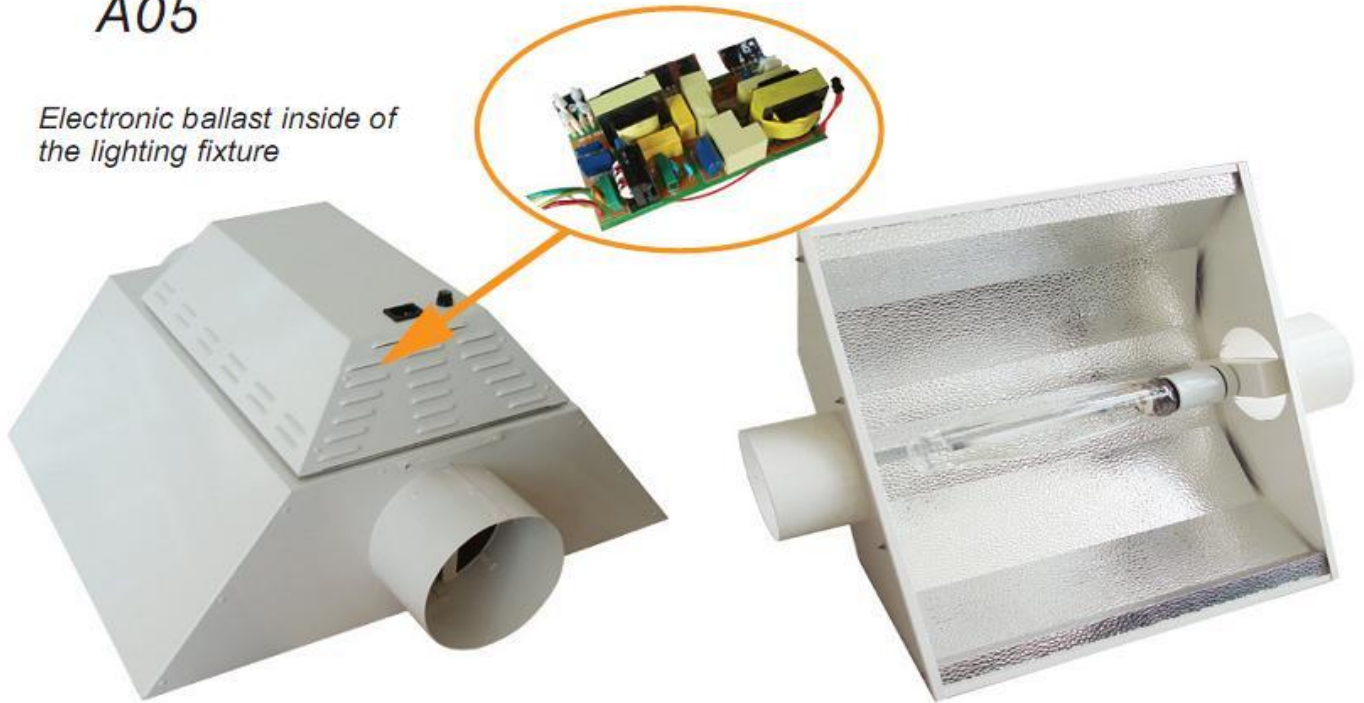


- | Reflector Size(mm): 660 Lx430 Wx290 H
- | Carton Size(mm): 680 Lx450 Wx310 H
- | Weight: 6.3 kg ( without electronic ballast )
- | Accepts: Sodium 600,1000 Halide 600,1000

# Air Cooling Reflector

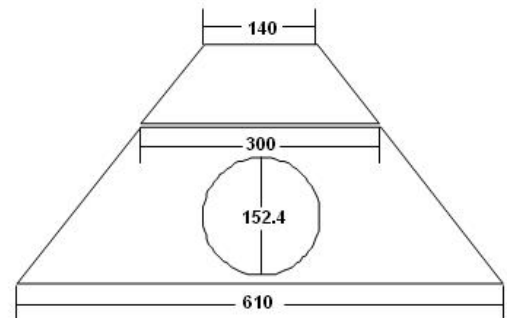
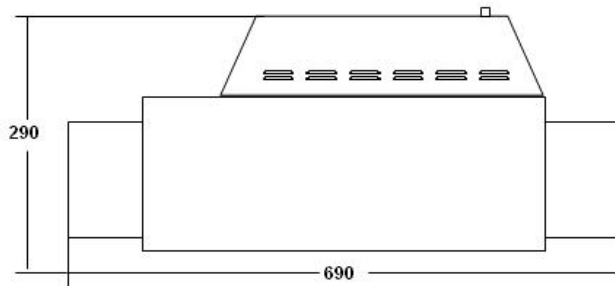
A05

Electronic ballast inside of the lighting fixture



This smart design combine electronic ballast and reflector, It's along with its Rugged & durable electro-White powder coated galvanized steel housing with tempered glass making its a complete reflector. The reflective aluminum insert offers excellent reflectivity and diffusion properties, Air cooling your lights will increase plant growth because of lower temperatures in the grow room. The lamps will last longer running at lower temperatures too. An air cooled system is better for rooms with carbon dioxide (CO<sub>2</sub>) enrichment because most of the air flow for cooling can be separate from the environment of the plants.

- | Can sell without electronic ballast part
- | Electronic ballast have FCC,RoHs,CE certificates
- | Air cooling hole 6" and 8" available
- | Electronic ballast with 2 years guarantee
- | Comes with socket, lamp cord and "V" hanging hook
- | Tempered glass available



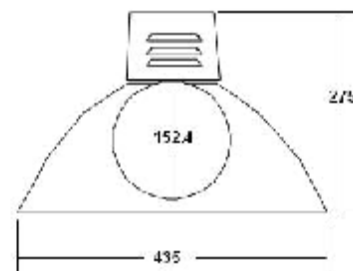
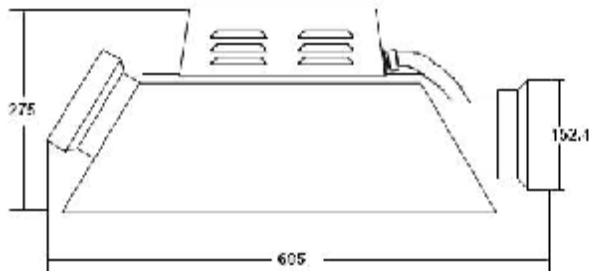
- | Reflector Size(mm): 690 Lx610 Wx290 H
- | Carton Size(mm): 710 Lx630 Wx310 H
- | Weight: 9 kg ( include 1000W or 600W electronic ballast )
- | Accepts: HPS 600,1000W    MH 600,1000W

# Air Cooling Reflector



This smart design combine electronic ballast and reflector, It is easily installed and light in weight. The reflector use smooth & textured 95% German reflective Aluminum. Air cooling your lights will increase plant growth because of lower temperatures in the grow room. The lamps will last longer running at lower temperatures too. An air cooled system is better for rooms with carbon dioxide (CO<sub>2</sub>) enrichment because most of the air flow for cooling can be separate from the environment of the plants.

- | Can sell without electronic ballast
- | Electronic ballast have FCC, RoHs, CE certificates
- | Air cooling hole 6" and 8" available
- | Electronic ballast with 2 years guarantee
- | Comes with socket, lamp cord and "V" hanging hook
- | Tempered glass available

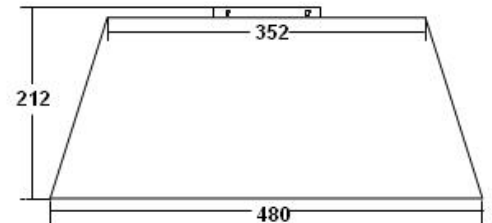
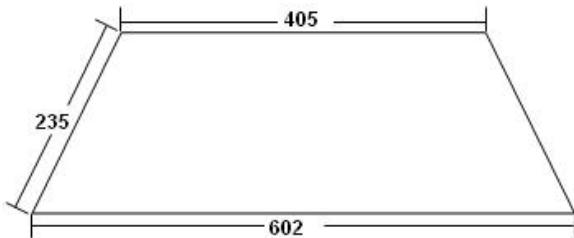


- | Reflector Size(mm): 685 Lx435 Wx275 H
- | Weight: 4.4 kg (without electronic ballast )

- | Carton Size(mm): 705 Lx450 Wx295 H
- | Accepts: HPS 600,1000,1200We 600,1000,1200

# Dual Spectrum Reflector

## D01



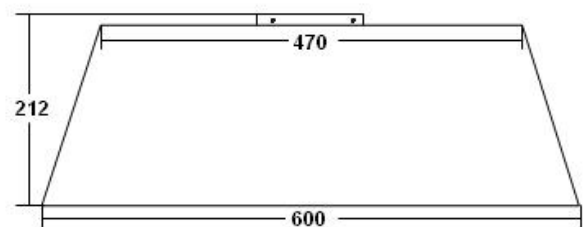
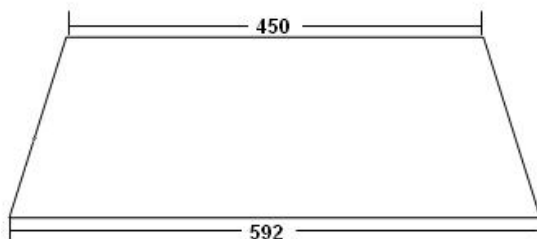
Dual Spectrum Reflector can combine Metal Halide and High Pressure Sodium lamps in one fixture for true full spectrum lighting. To truly get full spectrum light, the blue spectrum of metal halide must be blended with the red spectrum of high pressure sodium. When this is done, the spectrum of the fixture is unparalleled by any single lamp source. Upgrade your bulbs for an additional cost.

- | Comes with socket, lamp cord and "V" hook
- | Protective glass is available.

- | Reflector size(mm): 602 Lx480 Wx212 H
- | Carton size(mm):620 Lx500 Wx220 H
- | Weight:4.9kg
- | Accepts: HPS 400,430,600,1000W  
MH 400,600,1000W



## D02



- | Reflector Size(mm): 592 Lx600 Wx212 H
- | Carton Size(mm): 610 Lx620 Wx220 H
- | Weight: 5.6kg
- | Accepts: HPS 400,430,600,1000W    MH 400,600,1000W

# Wing Reflector



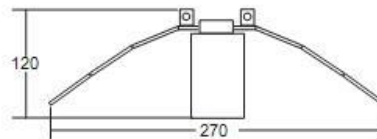
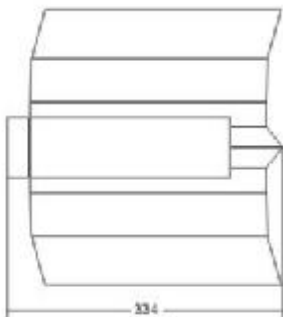
position for 400W 250 bulb



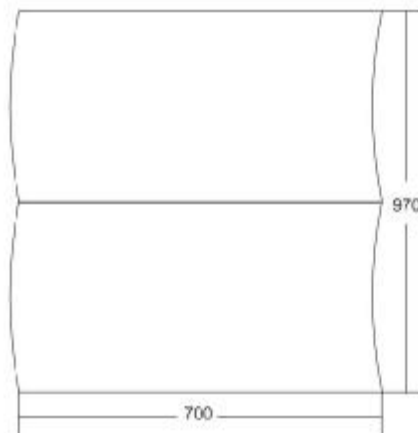
position for 600W bulb

This reflector is adjustable. to accomodate either 400 or 600 bulbs. The reflective aluminum insert offers excellent reflectivity and diffusion properties.

- Comes with socket, lamp cord and "V" hook



- Reflector Size(mm): 334 Lx270 Wx120 H
- Carton Size(mm): 354 Lx290 Wx140 H
- Weight: 0.77kg
- Accepts: HPS 250,400,600W MH 250,400,600W



This reflector can adjust light area. The reflective aluminum insert offers excellent reflectivity and diffusion properties.

- Comes with socket, lamp cord and "V" hook

- Reflector Size(mm): 700 Lx970 Wx180 H
- Carton Size(mm): 720 Lx1000 Wx200 H
- Weight: 2.30kg
- Accepts: HPS 1000,1200,1500W MH 1000,1200,1500W