



GEER ELECTRONICSTECHNOLOGYCO.,LTD

Products Specification For Approval

Manufacturer	GEER ELECTRONICSTECHNOLOGY CO.,LTD
Product Name	Ufos type mining lamp of power supply
Product Number	
Product Specification	GH-UFO-FJC150W-PC
Customer	
CUST PT/NO.	UFO-150W-102V-PC
REV	V1.0

Supplier Singnature _____

Customer Singnature _____

Prepared By _____

Tested By _____

Checked By _____

Checked By _____

Approved By _____

Approved By _____

Supplier _____

Customer _____

Date _____

Date _____



■ Product features:

- International universal voltage ac input (176-265VAC);
- Built-in active single pole PFC function circuit;
- Product protection type: short circuit; Open road, overload;
- Heat dissipation: natural air cooling;
- Product protection grade: IP65, indoor and outdoor can be installed;
- Suitable for LED mining lamp; floodlight; project lamp; ceiling lamp drive installation;
- It can be used in a dry, wet, rain-soaked environment;
- Input Surge Protection: 3kV line-line;
- 3 years warranty (ambient temperature is highest do not exceed 45° C)

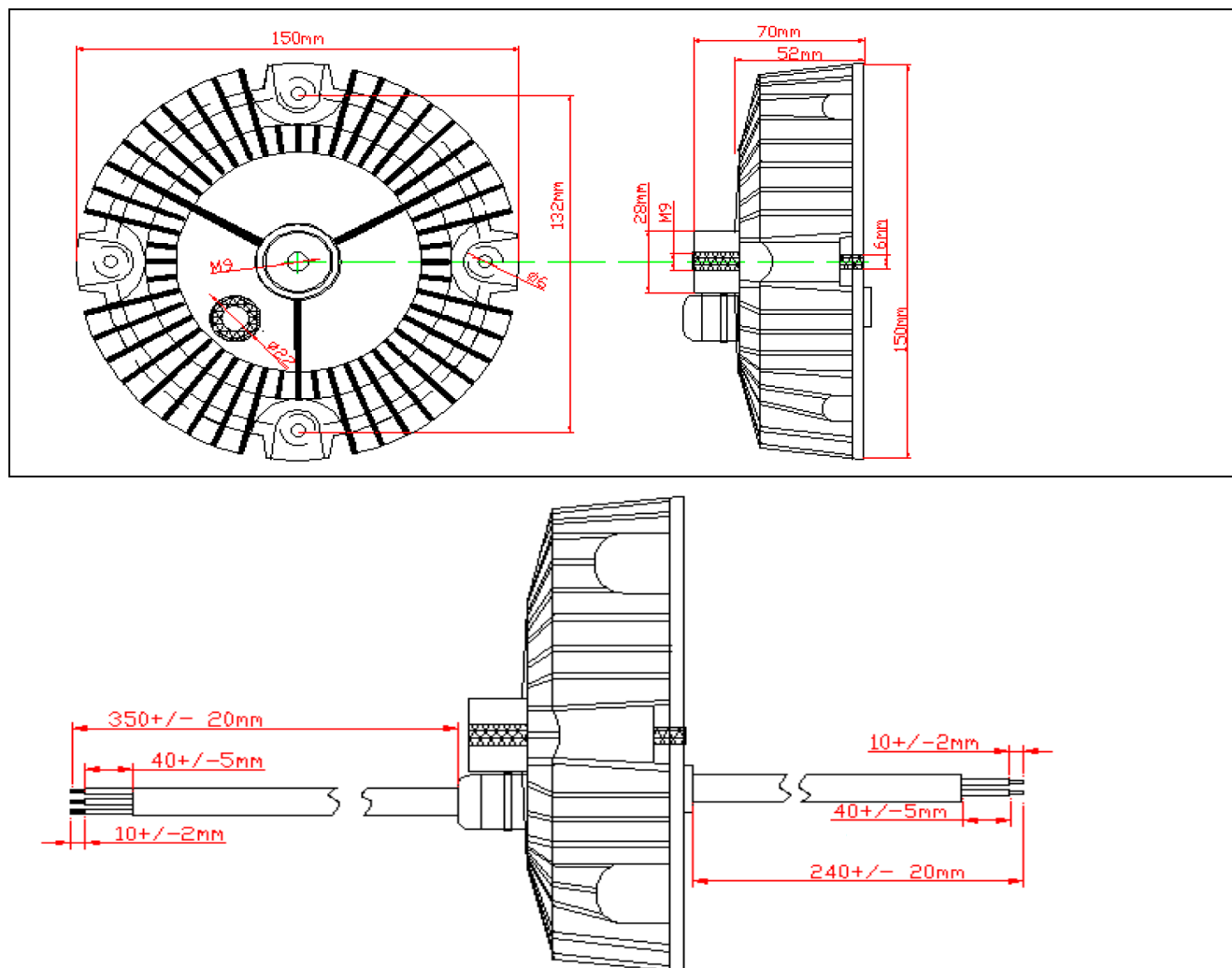
■ Electrical specifications:

Product model		GH-UFO-FJC150W-PC
Output character istic	Output voltage	120-135V (Wave) no-load
	Output current	1380mA +/- 5%
	Constant current range	90-110VDC
	Rated power	140W-160W (MAX Input power:160W)
	THD	≤ 15%
Input character istic	Input voltage range	176-265VAC
	Frequency range	50-60Hz
	Input current	≤ 0.95A
	Power factor	PF ≥ 0.95
	Efficiency	≥ 92%
Operating environme nt	Operating temperature	-30° C—45° C
	Operating humidity	20-95%RH, Non-condensing
	Storage temperature	-40--80° C
	Storage humidity	10-95%RH
Function protection	Short circuit protection: the output can be short-circuited for a long time when the product is normal; Remove short circuit, product recovery normal output;	
	Open circuit: the output can be open for a long time when the product is in normal power;	
Withstand voltage		II/P-FG 1.5KVAC O/P-FG 1.5KVAC
Other	Boundary dimension	φ 150x72mm; pitch of positioning: φ 133mm
	Quality guarantee	3 years warranty;
Packaging		Paper box add Pearl cushion; A single packaging



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■ Boundary dimension :



Input Cable: protect wire of black rubber, OD: Φ 7.2mm, 3 x 1mm², protruded lengths: 350mm

Output Cable: protect wire of black rubber, OD: Φ 7.2mm, 2 x 1mm², protruded lengths: 240mm

■ The product labeling:

