

LEPRO INNOVATION INC.
Model Difference

2025-11-11

EUT NAME: AI LED permanent lights

MODEL : EE1-180, EE1-120, EE1-90, EE1-60, EE1-30

FCC ID: 2A3MAEE1

IC: 27538EE1

All the model are the same circuit and RF module, except model names and the number of lamps. EE1-180 has 12 rows of lights, EE1-120 has 8 rows of lights, EE1-90 has 6 rows of lights, EE1-60 has 4 rows of lights, and EE1-30 has 2 rows of lights. Radiation and conduction were tested.

The five models length of lamp strings and adapter are different, the RF chip remains unchanged.

Model: EE1-180



Model: EE1-120



Model: EE1-90



Model: EE1-60



Model: EE1-30



Adapter 1 Information : Manufacture: XY POWER SUPPLY LIMITED
(EE1-180) Model No.:XY90SR-290290VQ-UP
Input: 100-120V~ 50/60Hz 2.5A Max
Output: 29.0V===2.9A

Adapter 2 Information : Manufacture:XY POWER SUPPLY LIMITED
(EE1-120) Model No.:XY65S-290207VQ-ZP
Input: 100-120V~ 50/60Hz 1.5A Max
Output: 29.0V===2.07A

Adapter 3 Information : Manufacture: XY POWER SUPPLY LIMITED
(EE1-90) Model No.:XY48SR-290165VQ-UP
Input: 100-120V~ 50/60Hz 1.2A Max
Output: 29.0V===1.65A

Adapter 4 Information : Manufacture: XY POWER SUPPLY LIMITED
(EE1-60) Model No.:XY36SR-290124VQ-UT
Input: 100-120V~ 50/60Hz 1.0A Max
Output: 29.0V===1.24A

Adapter 5 Information : Manufacture: XY POWER SUPPLY LIMITED
(EE1-30) Model No.:XY24SR-290062VQ-UT
Input: 100-120V~ 50/60Hz 0.6A Max
Output: 29.0V===0.62A

Regards

Sincerely

Vich Xun

Client's signature:

Client's name / title : Vich Xun/Manager

Contact information / address: 3651 Lindell Road Suite D1048, Las Vegas, NV 89103, USA