

Product Similarity Declaration

Product name: amaran Video Light
Model name: amaran Ray 120c, amaran Ray 60c
FCC ID: 2AABZ-RAY120C

We (Aputure Imaging Industries Co., Ltd.) hereby state that all the models are electrical identical including the same software parameter and hardware design (i.e., circuit design, PCB Layout, RF module/circuit, antenna type(s) and antenna location, components on PCB, etc.), same mechanical structure and design (including product enclosure, materials, etc.), the differences are as follows:

Model name	Input	Output Power	Size	PCB
amaran Ray 120c	DC IN: 24V \Rightarrow 6.25A, Max150W USB-C IN: 12V \Rightarrow 5A, Max 60W, 20V \Rightarrow 5A, Max 100W, 28V \Rightarrow 5A, Max 140W amaran Ace E-Lock IN: Max 140W	120W	145*115*51 cm	/
amaran Ray 60c	DC IN: 19V \Rightarrow 4.2A, Max 79.8W USB-C IN: 9V \Rightarrow 3A, Max 27W, 12V \Rightarrow 5A, Max 60W, 20V \Rightarrow 3.75A, Max 75W amaran Ace E-Lock IN: Max 75W	90W	145*115*44 cm	60c are less than 120c: 1. One Schottky diode, with the identification number D24 2. Four constant current ICs, with the following designations: U1P/U1A/U1E/U1K

Signature:



Name: Wen Mei Hua
Title: Purchasing Supervisor
2025/9/9