

Laptop

Desktop

Television

Smartphone

Lift

Drone

Light bulb
(incandescent)

Light bulb (LED)

Dumbphone

5 mm LED

Headphones

Video projector

Sound speakers

Radio

Wireless router

Game console

Smartphone

3 We
(3 W)
Range: 500 mW – 5 W

Television

100 We
(100 W)
Range: 50 W – 300 W

Desktop

100 We
(100 W)
Range: 50 W – 300 W

Laptop

50 We
(50 W)
Range: 20 W – 150 W

Light bulb (LED)

16 We
(16 W)
Range: 10 W – 40 W

Light bulb
(incandescent)

100 We
(100 W)
Range: 50 W – 200 W

Drone

600 We
(600 W)
Range: 200 W – 2 kW

Lift

30 kWe
(30 000 W)
Range: 5 kW – 100 kW

Video projector

300 We
(300 W)
Range: 150 W – 800 W

Headphones

1 mWe
(0.001 W)
Range: 1 μ W – 25 mW

5 mm LED

70 mWe
(0.07 W)
Range: 50mW – 200 mW

Dumbphone

200 mWe
(0.2 W)
Range: 10 mW – 500 mW

Game console

150 We
(150 W)
Range: 40 W – 220 W

Wireless router

6 We
(6 W)
Range: 2 W – 20 W

Radio

3 We
(3 W)
Range: 1 W – 5 W

Sound speakers

100 We
(100 W)
Range: 20 W – 1 kW