

# Hangzhou Carera Technology Co., Ltd.

<https://careratech.com/>

Product Specifications		
Category	Parameter	Specification
Basic Info	Model NO.	F5
	Product Name	Silicone Pdt Led Light Therapy Device
	Picture	
	Color	Pink/Blue/White
	Dimensions	330×210×265mm
	Weight	885g
	Housing	Food grade silicone
Spec	Adapter Power	48W
	Working voltage	220V
	Number of chips	98pcs
	Number of lamp beads	(460nm blue light*98, 525nm green light*98, 590nm yellow light*98, 650nm red light*98, 940nm near-infrared light*98)
	Number of beams	490pcs
	Lamp beads specifications	2835
	Working Mode Time	15/20/30mins
	Irradiance (mW/cm <sup>2</sup> )	Red light 650NM three gears : 25、35、50mW/cm2 Green light 525NM three gears: 15、25、35mW/cm2 Blue light 460NM three gears: 25、40、55mW/cm2 Yellow light 590NM three gears: 7、10、15mW/cm2 NIR 940NM three gears: 25、40、55mW/cm2
	Fluence (J/cm <sup>2</sup> )	Red light 650NM three gears : 22.5、42、90mJ/cm2 Green light 525NM three gears: 13.5、30、63mJ/cm2 Blue light 460NM three gears: 22.5、48、99mJ/cm2 Yellow light 590NM three gears: 6.3、12、27mJ/cm2 NIR 940NM three gears: 22.5、48、99mJ/cm2
	Working Mode	5 modes, 3 gears adjustable  1. Soothing and Rejuvenating Treatment Mode: red light 650NM + near infrared 940NM 2. Whitening mode: green light 525NM + red light 650NM + near infrared 940NM 3. Acne removal mode: blue light 460NM + red light 650NM + near infrared 940NM 4. Brightening mode: yellow light 590NM + red light 650NM + near infrared 940NM 5. Tightening mode: blue light 460NM + green light 525NM + yellow light 590M + red light 650NM + near infrared 940NM
Energy intensity	Red light 650NM three gears : 25、35、50mW/cm2 Green light 525NM three gears: 15、25、35mW/cm2 Blue light 460NM three gears: 25、40、55mW/cm2 Yellow light 590NM three gears: 7、10、15mW/cm2 NIR 940NM three gears: 25、40、55mW/cm2	
Power supply type	DC Power Supply	
Accessories	Includes	Storage bag*1, controller*1, instruction manual*1, base*2, fixed steel ring*1, adapter*1, straps*2, glasses*1
Package Information	Package dimensions Package GW	Product weight: 885g Packing size: 600×320×90mm
	qty per each carton Carton dimensions GW for carton	10pcs/Carton Size:64×47×37cm G.W. 20.2kg
Certificates		CE/FCC/ROHS/PSE/FDA