



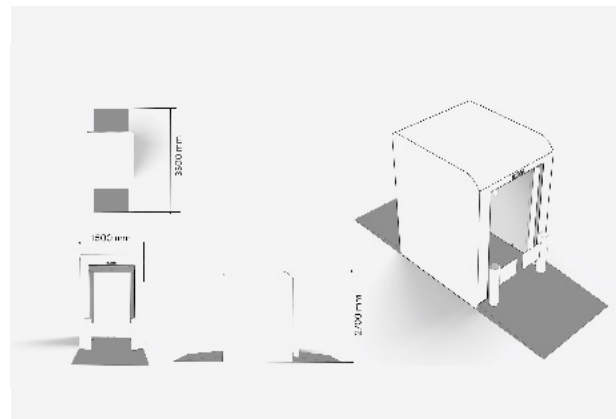
**UEC ENERGY**

Innovating for the Future

# FAR-UVC BIOCARE GATE

## Technical Specifications:

<b>Weight:</b>	283kg
<b>UV Wavelength:</b>	Far-UVC 222nm
<b>Irradiance at 20cm:</b>	120uW/cm2
<b>Voltage</b>	240V AC
<b>Ambient operating temps:</b>	0 - 50 degrees Celsius
<b>Expected lifespan:</b>	3,000 hours
<b>OEM Warranty:</b>	1 year/ 3,000 hours
<b>Optional Extended Warranty:</b>	3 Years
<b>IEC compliant:</b>	62471
<b>Certification:</b>	CE Marked EESR 2016
<b>Optional Extras:</b>	QR code reader Ticketing scanner eHealth passport reader



**The Ubiquity Energy Company Limited,**  
trading as Far UVC Systems,  
6/7 Trim Street, Bath, BA1 1HB  
[www.far-uvc-systems.com](http://www.far-uvc-systems.com)



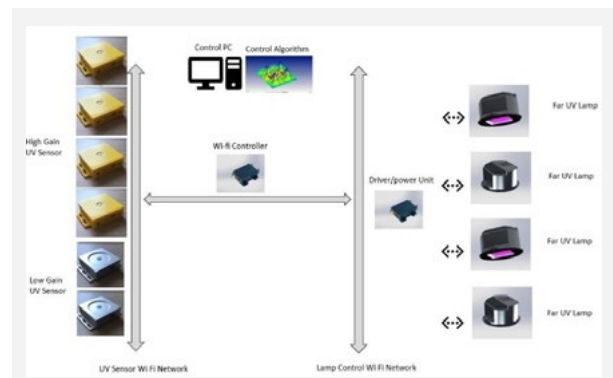
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# FAR-UVC QUAD TILE SENTRY SYSTEM

## Technical Specifications:

<b>Weight:</b>	57 g
<b>Lamp Dimensions:</b>	64 x 64 x 8mm
<b>UV Wavelength:</b>	Far-UVC 222nm
<b>Input Voltage:</b>	240V AC
<b>Output Voltage:</b>	12V DC
<b>Ambient operating temps:</b>	0 - 88 degrees Celsius
<b>Expected lifespan:</b>	20,000 hours
<b>UV intensity:</b>	3,600 uW/cm <sup>2</sup> @4cm
<b>Mount height:</b>	2.5m to 5m
<b>Coverage:</b>	Flood pattern directional
<b>OEM Warranty:</b>	1 year limited
<b>Optional Extended Warranty:</b>	3 Years Lamp replacement
<b>Certifications:</b>	IEC Compliant CE Marked EESR 2016



Refer to the full terms and conditions for use before installing.



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# FAR-UVC BIOCARE WAND (10 LIFE)

## Technical Specifications:

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<b>Weight:</b>	18.5kg Whole system inc back-pack
<b>UV Wavelength:</b>	Far-UVC 222nm
<b>Input Voltage:</b>	12-24V DC
<b>Voltage :</b>	200w (battery driven)
<b>Ambient operating temps:</b>	0 - 50 degrees Celsius
<b>Safety Requirement:</b>	Mercury-free
<b>Storage Environment:</b>	Dry, ventilated
<b>Expected lifespan:</b>	2,000 hours
<b>OEM Warranty:</b>	1 year/ 2,000 hours
<b>Optional Extended Warranty:</b>	3 Years



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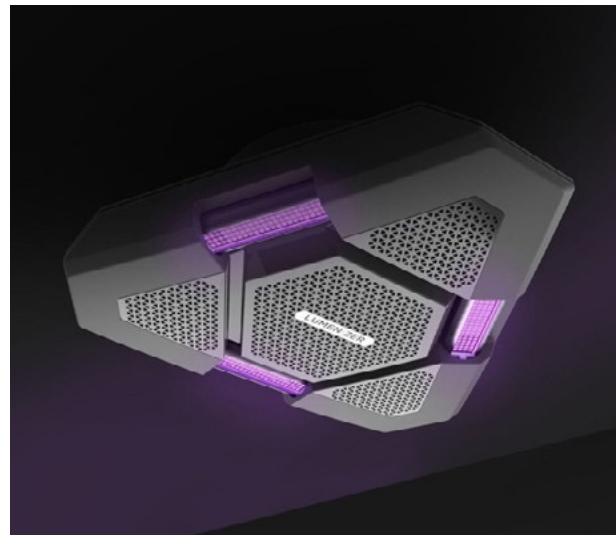
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# FAR-UVC LUMINIZER 300 TRI-BULB LAMP

## Technical Specifications:

<b>Weight:</b>	2.1kg
<b>Dimensions</b>	345 x 305 x 115mm
<b>:</b>	
<b>UV Wavelength:</b>	Far-UVC 222nm
<b>Bulb Type:</b>	3 Lumenlabs Lpack-1A
<b>IP Grade:</b>	IP20
<b>Input Voltage:</b>	100-240V AC
<b>Power:</b>	60w
<b>Ambient operating temps:</b>	0 - 35 degrees Celsius
<b>Safety Requirement:</b>	Mercury-free
<b>Storage Environment:</b>	Dry, ventilated
<b>Expected lifespan:</b>	1,000 hours



<b>Disinfection:</b>	99.99%
<b>Mount height:</b>	2.5m to 5m
<b>Coverage:</b>	4m x 4m (13ft x 13ft)
<b>OEM Warranty:</b>	1 year/ 2,000 hours 10,000 hrs fixture
<b>Optional Extended Warranty:</b>	3 Years Lamp replacement
<b>Case Colour Options:</b>	White or Graphite



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