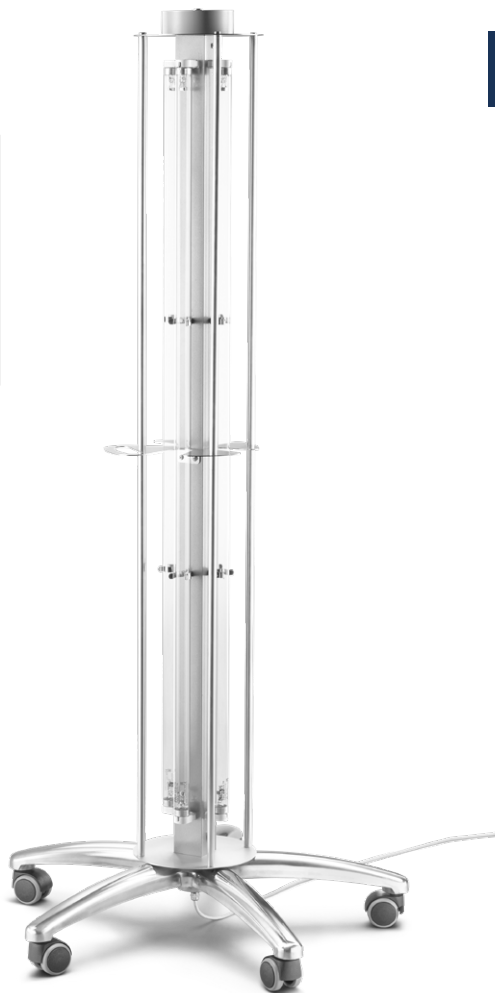




ERGONOMIC HANDLE



Mobile UV-Care is a professional mobile luminaire for quick and effective disinfection of public spaces and equipment by the ultraviolet radiation. Due to the high dose of UV-C radiation and thus, short time of disinfection, it is suitable for use between visits of subsequent patients or clients. Equipped with a mobile base and a long (5m or 10m) power cord enabling easy transport between stands or rooms.

**APPLICATION:** health care facilities, doctor's offices, dental offices, treatment rooms, physiotherapy and cosmetics facilities, hairdressing salons, make-up/tattoo studios, gyms, bathrooms, toilets, cloakrooms and changing rooms.

**DISINFECTION TIME:** factory programmed, based on the volume and parameters of a room. Three predefined settings: disinfecting surfaces and tools or disinfecting rooms and equipment, selection with an intuitive switch on the housing.

**CAUTION:** Do not enable people to stay in the room during operation. Switching on and off only from outside the room or using a timer that will automatically delay the start of radiation emission, and then turn it off after a set time.

Looking into a light source can damage your eyesight; long-time skin exposure can cause burns and irreversible tissue damages.

#### STANDARD SAFETY FEATURES:

Timer for safe operation:

- delays the activation of the device by 30 seconds after pressing the start button to enable the operator to leave the room safely;
- activates the UV-C radiation for the programmed time;
- upon completion of exposure it notifies the operator with a sound signal;
- counts the total operation time of the UV-C tube and after exceeding the limit of 9,000 hours audibly indicates the need to replace it.

#### OPTIONAL SAFETY FEATURES:

Microwave motion detector automatically deactivates the UV-C if a human is detected during the operation, protecting from hazardous effects of the UV-C radiation.

#### FEATURES:



#### COLOR:



## UV-CARE MOBILE MB-150-UVC-4X40W

<b>Design</b>	Lightweight aluminum construction equipped with a stable base with castors and a handle for easy transportation. UV-C tubes covered with protective rods. Cord: 5m or 10m.
Dimensions	h=1500mm, ø=730mm
Weight (with the radiation source)	9kg
Power of the luminaire	160W
Power supply voltage	Built-in electronic driver of high efficiency and power factor >0.95 ensures constant UV-C light intensity at supply voltages from 184V~ to 253V~ 50Hz
<b>Radiation source</b>	UV-C tubes (4 pcs.)
UV-C dominant wavelength	254nm
Socket	G 13
Base	T8
Nominal wattage	36W
UV-C radiated power	15,5W
Dimensions of tube (with pins)	1214mm x 28mm
Lifespan	9 000 h
Replaceable radiation source	Yes (only after disconnecting the device from the ~230V power supply)
<b>UV-C irradiation 1m from the luminaire</b>	430 µW/cm <sup>2</sup>

## UV-CARE MOBILE MB-150-UVC-4X80W

<b>Design</b>	Lightweight aluminum construction equipped with a stable base with castors and a handle for easy transportation. UV-C tubes covered with protective rods. Cord: 5m or 10m.
Dimensions	h=1500mm, ø=730mm
Weight (with the radiation source)	9kg
Power of the luminaire	320W
Power supply voltage	Built-in electronic driver of high efficiency and power factor >0.95 ensures constant UV-C light intensity at supply voltages from 184V~ to 253V~50Hz
<b>Radiation source</b>	UV-C tubes (4 pcs.)
UV-C dominant wavelength	254nm
Socket	G 13
Base	T8
Nominal wattage	75W
UV-C radiated power	25,5W
Dimensions of tube (with pins)	1214mm x 28mm
Lifespan	9 000 h
Replaceable radiation source	Yes (only after disconnecting the device from the ~230V power supply)
<b>UV-C irradiation 1m from the luminaire</b>	710 µW/cm <sup>2</sup>