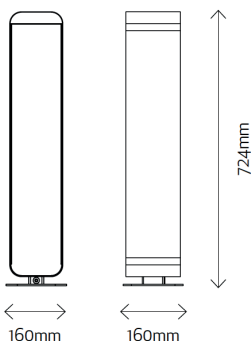


Technical Data Sheet

CUSTODIAN 72W



CUSTODIAN 72W luminaires emitting ultraviolet (UV-C) light are one of the most effective device capable of removing viruses, bacteria, fungi from the environment or destroying the DNA or RNA of any exposed microorganisms.

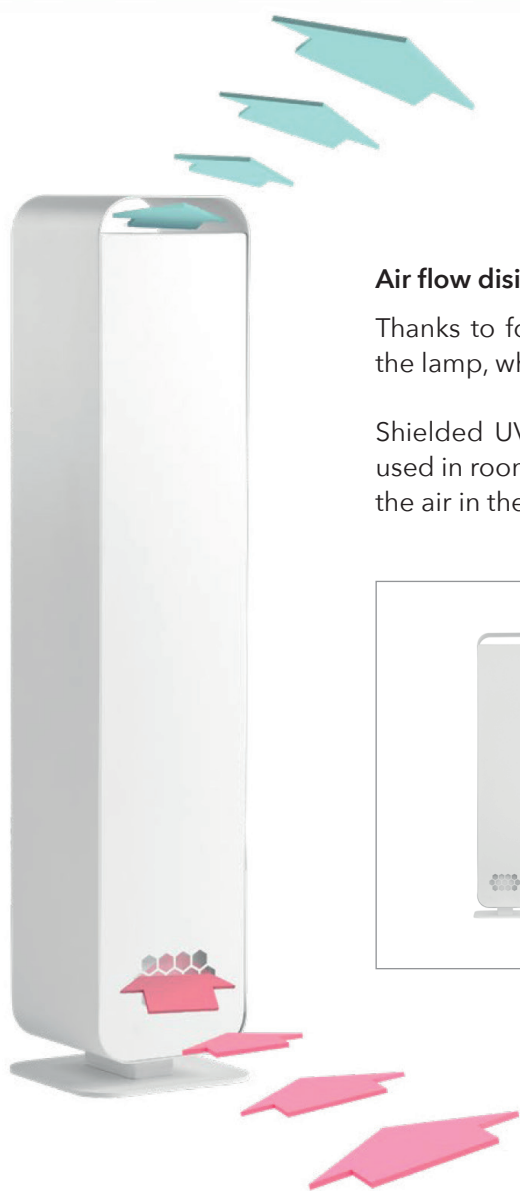
- Air flow disinfection function
- Type of light: UV-C ultraviolet
- Colour: white
- Air flow: 110 m³/h
- Dust filter
- Compartment for a HEPA filter
- Light source lifespan: 9000 h
- The maximum volume (cubature) of the disinfected room during air flow disinfection is about 50 m³
- UV-C Wave length: 253.7 nm
- Supply voltage: 220-240 V
- Ingress protection class: IP20
- Power cord: 3 m
- ON/OFF switch
- Additional accessories (not included): wheels, HEPA filter, occupancy sensor switch, timer activating the luminaire for a specified time with an additional safety sensor, operating time counter.

Recommended for use in service-providing facilities (hair and beauty salons), health care facilities, hotels, restaurants, public administration, higher education and care facilities, as well as for private use. Air Marshal staff can calculate UV-C exposure times for each instance.

Extra care must be taken to avoid accidental direct exposure to UV-C light.

Technical Data Sheet

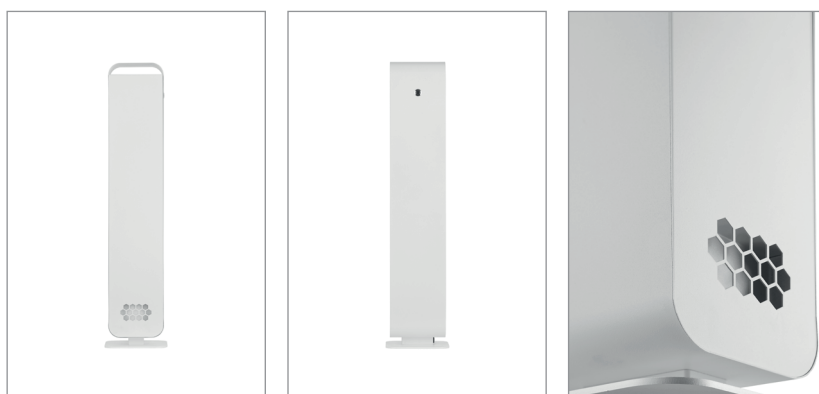
CUSTODIAN 72W



Air flow disinfection function

Thanks to forced circulation, the air passes through the interior of the lamp, where it is exposed and disinfected, and then pushed out.

Shielded UV-C light does not escape from the lamp, so it can be used in rooms where it is necessary to safely and effectively disinfect the air in the presence of people.



Luminaire Version	Luminaire Power (W)	Service life of UV-C lamp (h)	Plug	Cable Length	Protection Class	Supply Voltage	Weight (kg)	Order Code
Single-function	72	9000	UK 13A Plug	3 m	I	220-240 V	6.6	AMCU72



Made in Europe