Rommtech-3S BG 3000 Vratsa 3, Ilinden str. BULGARIA tel./fax +359 92 649370 www.rommtech-3s.com info@rommtech-3s.com

# ROMMTECH 33

building electronics of tomorrow

Ромтех-3 Ес Враца 3000 ул. "Илинден" №3 БЪЛГАРИЯ тел./факс +359 92 649370 www.rommtech-3s.com info@rommtech-3s.com

### **R3S UVC60-40W**

### **Human present air disinfection device**

Professional solution with UV-C radiation for air disinfection by forced convection with human presence.

#### **ADVANTAGES:**

- Highly effective for a short time disinfects the air in the room up to 80 m3 / hour
- Human presence without harmful emissions, the room remains habitable when the device is turned on
- Save time compared to other contactless disinfection technologies
- R3S UVC60-40W does not require supervision during operation
- OZONE FREE 253.7nm ozone-free wavelength thanks to PHILIPS UV-C sources
- Easy to maintain
- Clean design, suitable for installation in any type of premises



















230V

UV-C

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#### **GENERAL SPECIFICATIONS:**

Unit Name	R3S UVC60-40W	R3S UVC60R-40W
Dimensions	565x159x127mm	595x126x127mm
Weight	2.7kg	2.8kg
Input power	40W AC 230V	40W AC 230V
Effective power in 253.7 nm	12W	12W
Fan capacity	80 m <sup>3</sup> /hour	80 m <sup>3</sup> /hour
Disinfected Air Capacity	60 m <sup>3</sup> /hour	60 m <sup>3</sup> /hour
Work Temperature	-21°C to 45°C	-21°C to 45°C

Housing: Powder coated steel (color choice as an option)

• Noise level @ 1m center: 39 dB

• Supply voltage: 220-240V

• Purifying air: up to 80 m3/hour

Degree of protection: IP20

Compliance:

CE marking 2014/35/EU LVD recast of 2006/95/EC 2012/19/EU WEEE 2014/53 / EU EMC 2004/108 / WE

Option: Remote control

Option: Counter for working hours

Option: suspended installation

Warranty of the device: 24 months

Warranty of UV-C light sources: 12 months
Life cycle of light sources 9000 hours
Mandatory replacement @ 7300 work hours (when reaching 70% of the life cycle)



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