PRODUCT DATASHEET

ECO CLASS RECIRCULATOR | Closed germicidal UV-irradiator for wall mounting

Areas of application

- Reception areas
- Hotels
- Production and assembly facilities
- Offices
- Shops

Product benefits

- Constant air disinfection
- Safe and reliable
- 3 years guarantee

Product features

- Housing dedicated to T8 UVC G13
- Closed housing equipped with fans and switch
- Equipped with ozoneless UV tubes
- Available in two housing versions
- Wall mounting

TECHNICAL DATA

Electrical data

Nominal wattage	100 W
Operating mode	Electronic control gear (ECG)
Nominal voltage	220...240 V
Nominal current	500 mA
Power factor λ	> 0,90

Photometrical data

UV radiated power	25.2 W

Dimensions & weight

Length	1055.00 mm
Height	110.00 mm
Width	250.00 mm
Product weight	5750.000 g

Colors & materials

Body material	Steel
Product color	White
Housing color	White
Mercury content	6.0 mg

Temperatures & operating conditions

Ambient temperature range	+10...+40 °C

Lifespan

UV-C source lifetime	10800 h

Additional product data

Maximum desinfection volume flow	<72 m³/h*
Average radiation dose	54 J/m
Equipped/equippable with	UVC T8 30W/G13 LEDVANCE

Capabilities

Dimmable	No
Type of connection	Cabel
Number of tubes	2

Certificates & standards

Protection class	I
Type of protection	IP20

EQUIPMENT / ACCESSORIES

– Equipped with electronic control gear

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075621022	Shipping box 1	1,112 mm x 261 mm x 119 mm	6043.00 g	34.54 dm³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

*Based on fan performance