

PRODUCT DATASHEET ECO CLASS RECIRCULATOR UVC 2X15W WT F K

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



May 10, 2025, 14:44:34 ECO CLASS RECIRCULATOR UVC 2X15W WT F K

TECHNICAL DATA

Electrical data

Nominal wattage	54.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	245.000 mA
Max. number of luminaires per miniature circuit breaker B16	13
Max. number of luminaires per miniature circuit breaker C10	14
Max. number of luminaires per miniature circuit breaker C16	23
Power factor λ	0.95
Protection class	1
Operating mode	Electronic control gear (ECG)

Photometrical data

Photobiological safety group acc. to EN62778	RG3
Photobiological safety group acc. to EN62471	RG3

Dimensions & Weight

Length	600.00 mm
Width	247.00 mm
Height	109.00 mm
Product weight	4950.00 g

ECO CLASS RECIRCULATOR UVC 2X15W WT F K

Materials & Colors

Product color	White
Housing color	White
Body material	Steel
Mercury content	5.0 mg

Application & Mounting

Type of connection	Terminal
Type of protection	IP20
Dimmable	No
Mounting type	Surface/Suspended
Mounting location	Wall
Application environment	Indoor
With light source	Yes
Holder designation	G13

Control gear

ECG - Output voltage	48 V
Output current	313 mA
ECG - Length	238 mm
ECG - Width	36 mm
ECG - Height	30 mm

Additional product data

	Number of illuminants	2
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EQUIPMENT / ACCESSORIES

- Equipped with electronic control gear

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075533806	Shipping box 1	641 mm x 256 mm x 122 mm	5305.00 g	20.02 dm ³

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.

References / Links

- For Guarantee see www.ledvance.com/guarantee

DISCLAIMER

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