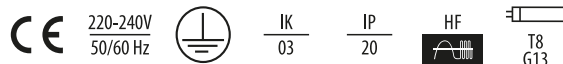
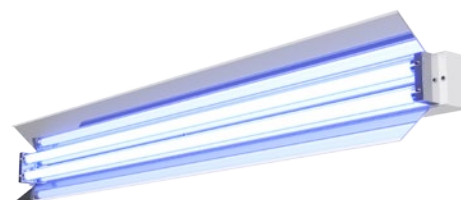


Group in catalogue: UV-C LUMINAIRES



Specialized bactericidal and virucidal luminaire with T8 light sources. Surface mounted luminaire, emitting UV-C radiation with a wavelength of 253.7 nm.

TECHNICAL DATA**Mounting:** surface mounted**Body:** powder-painted steel sheet; reflector: aluminum**Colour:** white**ELECTRICAL DATA****Power:** 220-240V 50/60Hz**Includes light source:** yes**Type of equipment:** PIR motion detector, remote control**Electrical connection:** max 3x1,5 mm² wire**OPTICAL DATA****Light distribution:** asymmetric, symmetric**Way of lighting:** direct**Type of optic:** reflector**Reflector:** aluminum polished**GENERAL DATA****Operating temperature range:** 0° C ... +35° C**Additional information:** *maximum decontamination area for 90%; up to 99% - the exposure time should be extended 2 times; at 99.9% - the exposure time should be extended 3 times**Other remarks:** Recommended mounting height of the luminaire from 2.1 m to 2.5 m. Ozone Free.**Warranty:** 2 years**Application:** hospitals, laboratories, clinics, pharmacy, pharmaceutical and cosmetics industry, hotels, schools, kindergartens, nurseries, service companies, production facilities, means of transport

Code	Type of equipment	Number of UV-C lamps	Type of radiant tube [W]	Luminaire power [W]	Max. decontamination area [m ²]*	Decontamination time [hh: mm]	UV-C radiant tube lifetime [h]
Type: ASYMMETRICAL with light source operating time counter							
170011.1021.221	-	1	30	33	12	00:59	9000
170011.1031.221	-	1	36	40	15	00:51	9000
170011.1051.221	-	2	30	66	18	00:56	9000
170011.1061.221	-	2	36	79	22	00:47	9000
170011.1021.221.920	PIR motion detector	1	30	35	12	00:59	9000
170011.1031.221.920	PIR motion detector	1	36	41	15	00:51	9000
170011.1051.221.920	PIR motion detector	2	30	68	18	00:56	9000
170011.1061.221.920	PIR motion detector	2	36	81	22	00:47	9000
Type: ASYMMETRICAL with light source operating time counter and remote control							
170011.1021.223	remote control	1	30	35	12	00:59	9000
170011.1031.223	remote control	1	36	41	15	00:51	9000
170011.1051.223	remote control	2	30	68	18	00:56	9000
170011.1061.223	remote control	2	36	81	22	00:47	9000
Type: ASYMMETRICAL							
170011.1021.220	-	1	30	33	12	00:59	9000
170011.1031.220	-	1	36	40	15	00:51	9000
170011.1051.220	-	2	30	66	18	00:56	9000
170011.1061.220	-	2	36	79	22	00:47	9000
Type: SYMMETRICAL with light source operating time counter							
170011.1021.211	-	1	30	33	12	00:59	9000
170011.1031.211	-	1	36	40	15	00:51	9000
170011.1051.211	-	2	30	66	18	00:56	9000
170011.1061.211	-	2	36	79	22	00:47	9000
170011.1021.211.920	PIR motion detector	1	30	35	12	00:59	9000

Power tolerance +/- 10%.

Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.

Up-to-date product info and General Warranty Terms available on our website www.luglightfactory.com

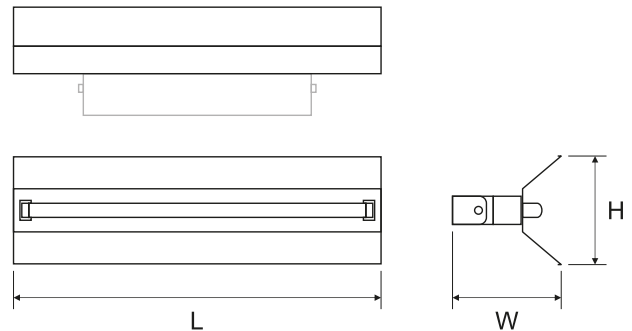
Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

The parameters in the data sheet are given for Ta=25°C.



Code	Type of equipment	Number of UV-C lamps	Type of radiant tube [W]	Luminaire power [W]	Max. decontamination area [m ²]*	Decontamination time [hh: mm]	UV-C radiant tube lifetime [h]
Type: SYMMETRICAL with light source operating time counter							
170011.1031.211.920	PIR motion detector	1	36	41	15	00:51	9000
170011.1051.211.920	PIR motion detector	2	30	68	18	00:56	9000
170011.1061.211.920	PIR motion detector	2	36	81	22	00:47	9000
Type: SYMMETRICAL with light source operating time counter and remote control							
170011.1021.213	remote control	1	30	35	12	00:59	9000
170011.1031.213	remote control	1	36	41	15	00:51	9000
170011.1051.213	remote control	2	30	68	18	00:56	9000
170011.1061.213	remote control	2	36	81	22	00:47	9000
Type: SYMMETRICAL							
170011.1021.210	-	1	30	33	12	00:59	9000
170011.1031.210	-	1	36	40	15	00:51	9000
170011.1051.210	-	2	30	66	18	00:56	9000
170011.1061.210	-	2	36	79	22	00:47	9000

Code	Dimensions [mm] LWH	Mounting dimensions [mm] L	Pallet quantity	Quantity in package	Net weight [kg]
Type: ASYMMETRICAL with light source operating time counter					
170011.1021.221	940 182 135	690	32	1	2.8
170011.1031.221	1250 182 135	1000	32	1	3.5
170011.1051.221	940 182 135	690	32	1	3.1
170011.1061.221	1250 182 135	1000	32	1	3.8
170011.1021.221.920	940 182 135	690	32	1	2.8
170011.1031.221.920	1250 182 135	1000	32	1	3.5
170011.1051.221.920	940 182 135	690	32	1	2.9
170011.1061.221.920	1250 182 135	1000	32	1	3.4


Type: ASYMMETRICAL with light source operating time counter and remote control

170011.1021.223	940 182 135	690	32	1	2.8
170011.1031.223	1250 182 135	1000	32	1	3.5
170011.1051.223	940 182 135	690	32	1	3.1
170011.1061.223	1250 182 135	1000	32	1	3.8

Type: ASYMMETRICAL

170011.1021.220	940 182 135	690	32	1	2.7
170011.1031.220	1250 182 135	1000	32	1	3.4
170011.1051.220	940 182 135	690	32	1	3.0
170011.1061.220	1250 182 135	1000	32	1	3.7

Type: SYMMETRICAL with light source operating time counter

170011.1021.211	940 188 121	690	32	1	2.8
170011.1031.211	1250 188 121	1000	32	1	3.5
170011.1051.211	940 188 121	690	32	1	3.1
170011.1061.211	1250 188 121	1000	32	1	3.8
170011.1021.211.920	940 188 121	690	32	1	2.8
170011.1031.211.920	1250 188 121	1000	32	1	3.5
170011.1051.211.920	940 188 121	690	32	1	2.9
170011.1061.211.920	1250 188 121	1000	32	1	3.4

Type: SYMMETRICAL with light source operating time counter and remote control

170011.1021.213	940 188 121	690	32	1	2.8
170011.1031.213	1250 188 121	1000	32	1	3.5

Power tolerance +/- 10%.

Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.

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Group in catalogue: UV-C LUMINAIRES

Code	Dimensions [mm] L W H	Mounting dimensions [mm] L	Pallet quantity	Quantity in package	Net weight [kg]
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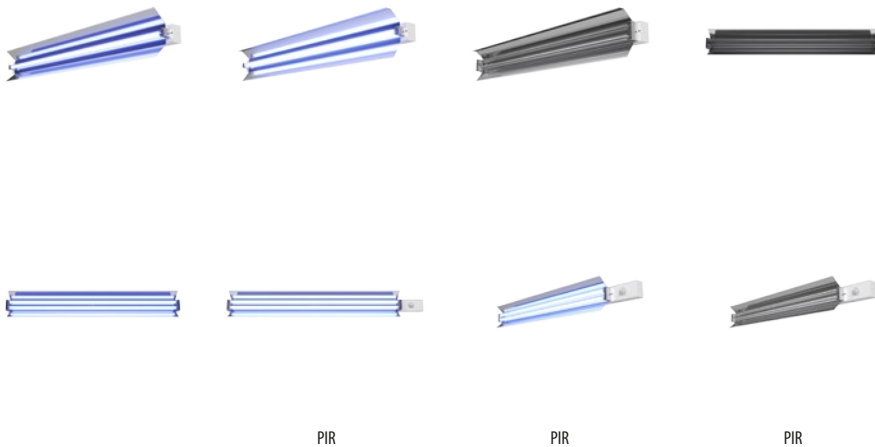
Type: SYMMETRICAL with light source operating time counter and remote control

170011.1051.213	940 188 121	690	32	1	3.1
170011.1061.213	1250 188 121	1000	32	1	3.8


Type: SYMMETRICAL

170011.1021.210	940 188 121	690	32	1	2.7
170011.1031.210	1250 188 121	1000	32	1	3.4
170011.1051.210	940 188 121	690	32	1	3.0
170011.1061.210	1250 188 121	1000	32	1	3.7

OTHER PICTURES



ACCESSORIES

	150251.01075	Adjustable mounting bracket white	-	UV-C 254nm T8 G13 30W lamp
			-	UV-C 254nm T8 G13 36W lamp
	150251.01084	Mobile stand white 1790x610	150251.01085	Protective grille 1x900 white
			150251.01086	Protective grille 1x1200 white
			150251.01098	Protective grille 2x900 white
	150251.01091	Mounting bracket for mobilestand	150251.01099	Protective grille 2x1200 white

LIGHT BEAM CURVES

170011.1021.210

170011.1021.220

170011.1051.210

170011.1051.220

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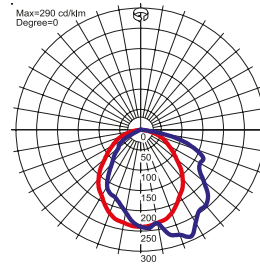
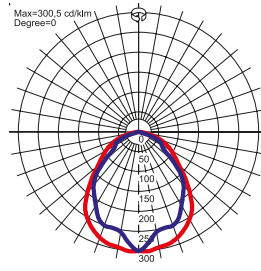
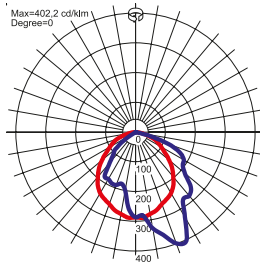
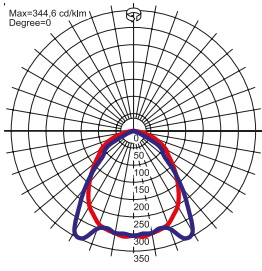
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Group in catalogue: UV-C LUMINAIRES



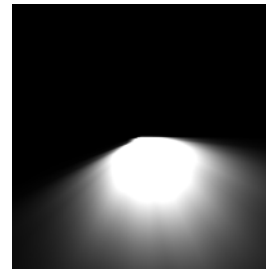
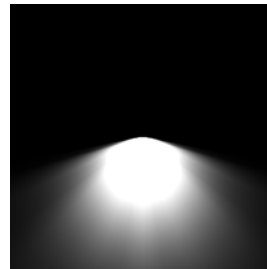
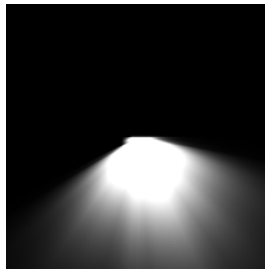
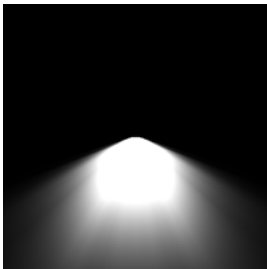
WAY OF LIGHTING

170011.1021.210

170011.1021.220

170011.1051.210

170011.1051.220



Power tolerance +/- 10%.

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