

Устройства потолочные для дезинфекции УФ-С

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Россия (495)268-04-70

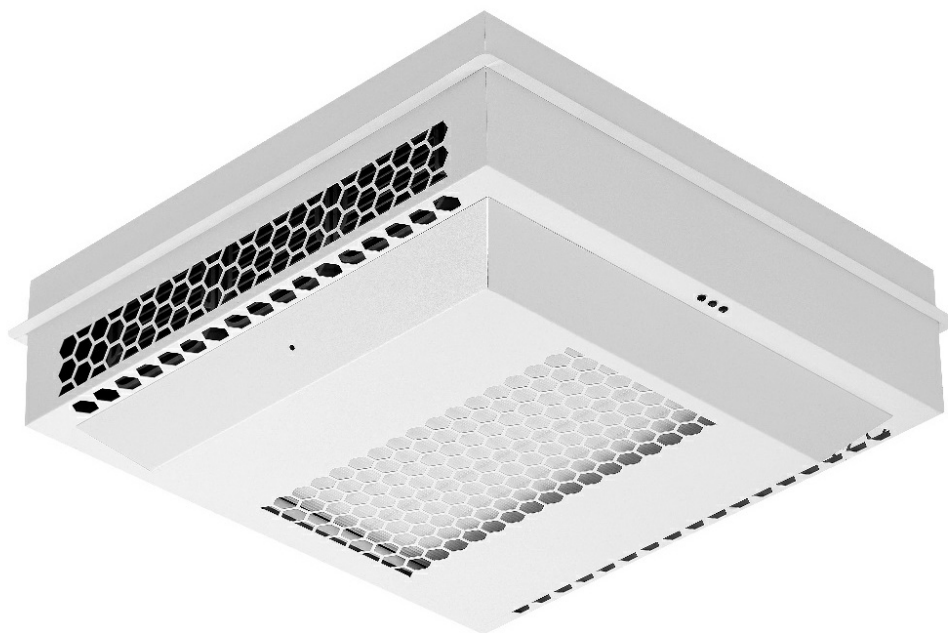
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81
Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Киргизия (996)312-96-26-47

Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Казахстан (7172)727-132

Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

UV-C STERILON SQUARE HEPA 2 PP 144W

GENERAL CARD



TECHNICAL PARAMETERS

Nominal power [W]:	178.00
Total power consumption [W]:	160.00
Air flow [m ³ / h]:	150.00; 220.00
Service life of the UV-C radiation source [h]:	9000.00
Supply voltage [V]:	220 - 240
Frequency [Hz]:	50 - 60
Electrical protection class:	I
Light colour:	violet
Material of the body:	Steel
Colour of the body:	RAL 9016
Mounting version:	recessed
Dimensions (H/W/T/S) [mm]:	620/620/219

CHARACTERISTICS

UV-C STERILON SQUARE HEPA 2 PP 144W flow luminaires emitting ultraviolet (UV-C) light are one of the most effective devices capable of removing viruses, bacteria, mold from the surface or destroying the DNA or RNA of any exposed microorganisms. The luminaires are dedicated to ceiling mounting (flush-mounted installation).

- Air-flow disinfection function
- Type of light: UV-C ultraviolet
- Steel body, powder-coated in white
- Light source lifespan: 9000 h
- The maximum area (cubic capacity) of a room to be flow disinfected is approx. 50 m² (~ 150 m³) for HEPA filter H13 with carbon filter / approx. 75m² (~ 220 m³) for F7 with carbon filter
- HEPA filter H13 and carbon filter (reusable) or F7 filter and carbon filter (reusable)
- Possibility to reset the operating time counter
- The luminaire is equipped with a LED operating time counter used for indicating the consumption of UV-C fluorescent lamps
- Accessories: ENOCEAN Bluetooth Switch (for lamp versions with Bluetooth)

APPLICATION

Luminaires are recommended for use in service-providing facilities (hair and beauty salons), health care facilities, hotels, restaurants, public administration, educational and care facilities, as well as other spaces requiring general lighting and periodic disinfection.

UV-C STERILON SQUARE HEPA 2 PP 144W

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

Nominal power [W]	Total power consumption [W]	Air flow [m3 / h]	Dimensions (H/W/T/S) [mm]	Index
178	160	220	620/620/219	>> 249853
178	160	150	620/620/219	>> 249846
178	160	220	620/620/219	>> 249877
178	160	150	620/620/219	>> 249860

UV-C STERILON SQUARE HEPA 2 PP 144W

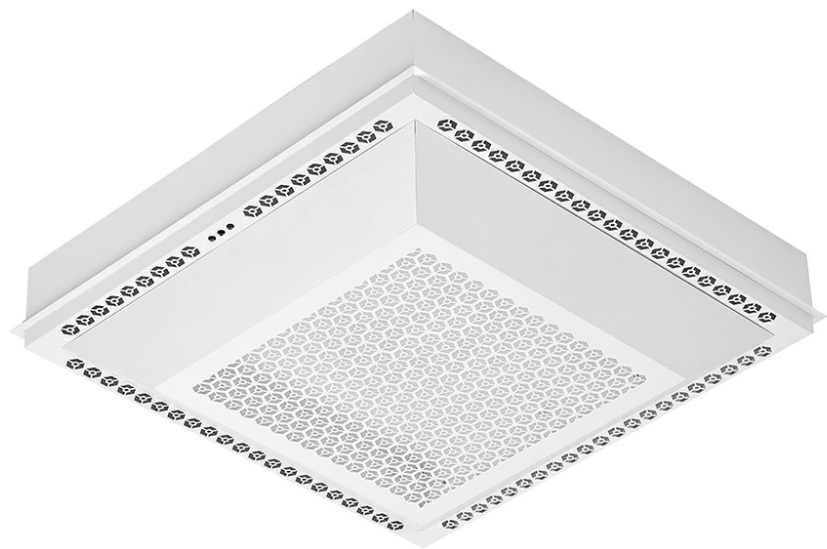
GENERAL CARD

ACCESSORIES AVAILABLE

index	Name
WSAW604	BT ENOCEAN switch

UV-C STERILON SQUARE HEPA 144W PP

GENERAL CARD



TECHNICAL PARAMETERS

Nominal power [W]:	144.00
Supply voltage [V]:	220 - 240
Service life of the UV-C radiation source [h]:	9000.00
Electrical protection class:	I
Energy efficiency class:	G
Material of the body:	Steel
Ingress protection:	IP20
Mounting version:	recessed
Dimensions (H/W/T/S) [mm]:	595/595/158
Max volume of the disinfected room [m3]:	150.00

CHARACTERISTICS

UV-C STERILON SQUARE HEPA 144W PP flow luminaires emitting ultraviolet (UV-C) light are one of the most effective devices capable of removing viruses, bacteria, mold from the surface or destroying the DNA or RNA of any exposed microorganisms. The luminaires are dedicated to ceiling mounting (flush-mounted installation).

- Air-flow disinfection function
- Type of light: UV-C ultraviolet
- Steel body, powder-coated in white
- Light source lifespan: 9000 h
- The maximum area (cubic capacity) of a room to be flow disinfected is approx. 50 m2 (~ 150 m3)
- HEPA filter H13
- UV-C wavelength: 253.7 nm
- Supply voltage: 220-240 V
- Class of protection against electric shock: I
- Ingress protection class: IP20
- Fan power 300m3 / h
- Possibility to reset the operating time counter
- The luminaire is equipped with a LED operating time counter used for indicating the consumption of UV-C fluorescent lamps
- Accessories: carbon filter

APPLICATION

Luminaires are recommended for use in service-providing facilities (hair and beauty salons), health care facilities, hotels, restaurants, public administration, educational and care facilities, as well as other spaces requiring general lighting and periodic disinfection.

UV-C STERILON SQUARE HEPA 144W PP

GENERAL CARD

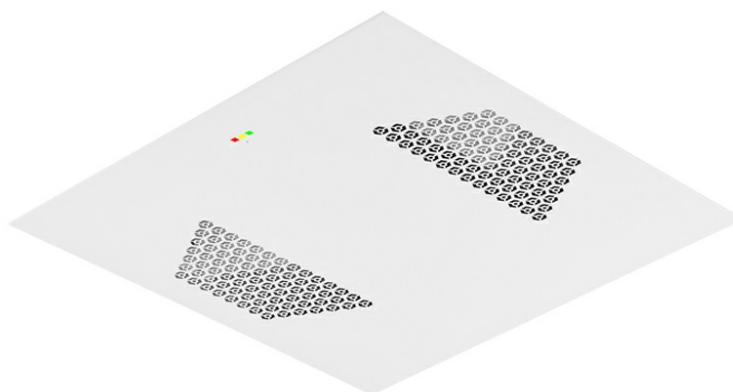
AVAILABLE VERSIONS

 Click index >>, to see details

Nominal power [W]	Service life of the UV-C radiation source [h]	Electrical protection class	Supply voltage [V]	HEPA filter holder	Index
144	9000	I	220 - 240	yes	>> 997990
144	9000	I	220 - 240		>> 997969

UV-C STERILON SQUARE PP/PN/PZ

GENERELLE PRODUKTGRUPPENKARTE



TECHNISCHE PARAMETER

Leistung [W]:	72.00
Versorgungsspannung [V]:	220 - 240
Schutzklasse:	I
Material Gehäuse:	Stahl; pulverbeschichteter Kohlenstoffstahl
Farbe Gehäuse:	weiss
Abmessungen (H/B/T/H) [mm]:	595/595/70; 595/595/90
IP-Schutzart:	IP20
Montage:	Anbau; Einbau; Hänge-/abgehängt
Max. Kubatur des desinfizierten Raumes [m3]:	90.00
Garantie [Jahre]:	2

CHARAKTERISTIK

Die UV-C STERILON SQUARE PP/PN/PZ Durchflusslampen, die ultraviolettes Licht (UV-C) verwenden, sind eines der wirksamsten Geräte, die Viren, Bakterien, Pilze aus der Umgebung entfernen sowie DNA und RNA von jeglichen Mikroorganismen, die der Belichtung ausgesetzt werden, zerstören können. Die Lampen sind für die Deckenmontage (Unterputzmontage) ausgelegt.

Bedeutung der Diodenfarben:

- grüne Dioden-Farbe - korrekter Lampenbetrieb;
- gelbe Dioden-Farbe - 1000 Betriebsstunden verbleiben bis zum Wechsel der Leuchtstoffröhren;
- rote Dioden-Farbe (Dauerleuchten) - erforderlicher Wechsel der Leuchtstoffröhren;
- rote Dioden-Farbe (pulsierendes Licht) - Ausfall der Leuchtstoffröhre.

ANWENDUNGSBEREICHE

Die Lampen werden empfohlen für den Einsatz in Geschäftsobjekten (Frisörsalons, Kosmetik- und Manicure-Salons), Gesundheitseinrichtungen, Hotels, Einheiten der öffentlichen Verwaltung, Bildungs- und Betreuungseinrichtungen, und auch anderen Räumen, die eine allgemeine Beleuchtung und periodische Desinfektion erfordern.

UV-C STERILON SQUARE PP/PN/PZ

GENERELLE PRODUKTGRUPPENKARTE

VERFÜGBARE VERSIONEN

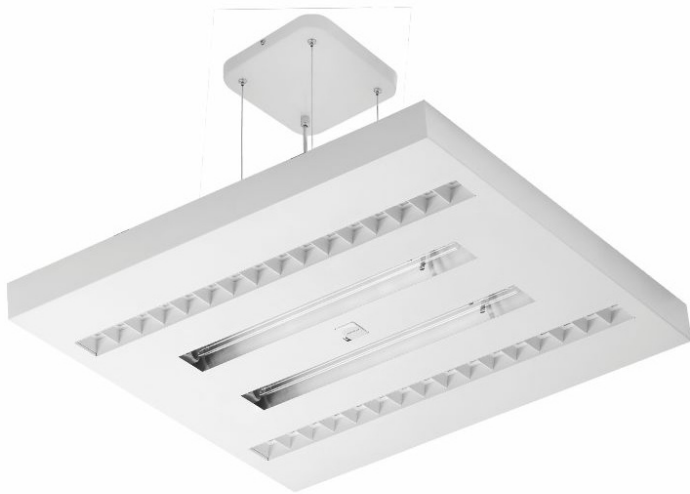


Click index >>, to see details

Leistung [W]	Lebensdauer der UV-C-Strahlungsquelle [h]	Abmessungen (H/B/T/H) [mm]	Schutzklasse	Versorgungsspannung [V]	Farbe Gehäuse	Index
72	9000	595/595/90	I	220 - 240	weiss	>> 246395
72	9000	595/595/70	I	220 - 240	weiss	>> 245848
72	9000	595/595/90	I	220 - 240	weiss	>> 246401

UV-C STERILON SQUARE

GENERAL CARD



TECHNICAL PARAMETERS

Nominal power [W]:	31.00; 36.00; 92.00; 103.00; 108.00
Supply voltage [V]:	220 - 240
Electrical protection class:	I
Colour temperature [K]:	4000
Material of the body:	Steel
Colour of the body:	white gloss; white mat
Dimensions (H/W/T/S) [mm]:	595/595/47; 595/595/50
Ingress protection:	IP20
Mounting version:	recessed; surface; suspended
Version:	inverted RCR motion sensor
Warranty [years]:	2

CHARACTERISTICS

STERILON SQUARE UV-C luminaires combine the functions of lighting and surface disinfection. Luminaires emitting ultraviolet (UV-C) light are one of the most effective devices capable of removing viruses, bacteria, mold from the surface or destroying the DNA or RNA of any exposed microorganisms.

APPLICATION

Luminaires are recommended for use in service-providing facilities (hair and beauty salons), health care facilities, hotels, restaurants, public administration, educational and care facilities, as well as other spaces requiring general lighting and periodic disinfection.

UV-C STERILON SQUARE

GENERAL CARD

AVAILABLE VERSIONS

 Click index >>, to see details

Nominal power [W]	Service life of the UV-C radiation source [h]	Colour of the body	Dimensions (H/W/T/S) [mm]	Mounting version	Electrical protection class	Supply voltage [V]	Motion sensor	Net weight of the luminaire [kg]	Index
31	9000	white mat	595/595/47	recessed	I	220 - 240	yes	2.800	>> 240232
31	9000	white gloss	595/595/47	recessed	I	220 - 240	yes	2.800	>> 240225
36	9000	white mat	595/595/47	recessed	I	220 - 240	yes	2.800	>> 240218
36	9000	white gloss	595/595/47	recessed	I	220 - 240	yes	2.800	>> 240201
92	9000	white gloss	595/595/50	surface	I	220 - 240	yes	2.800	>> 240300
92	9000	white mat	595/595/50	surface	I	220 - 240	yes	2.800	>> 240317
103	9000	white gloss	595/595/50	surface	I	220 - 240	yes	2.800	>> 240324
103	9000	white mat	595/595/50	surface	I	220 - 240	yes	2.800	>> 240331
108	9000	white gloss	595/595/50	surface	I	220 - 240	yes	2.800	>> 240348
108	9000	white mat	595/595/50	surface	I	220 - 240	yes	2.800	>> 240355
92	9000	white gloss	595/595/50	suspended	I	220 - 240	yes	4.500	>> 240249
92	9000	white mat	595/595/50	suspended	I	220 - 240	yes	4.500	>> 240256
103	9000	white gloss	595/595/50	suspended	I	220 - 240	yes	4.500	>> 240263
103	9000	white mat	595/595/50	suspended	I	220 - 240	yes	4.500	>> 240270
108	9000	white gloss	595/595/50	suspended	I	220 - 240	yes	4.500	>> 240287
108	9000	white mat	595/595/50	suspended	I	220 - 240	yes	4.500	>> 240294

UV-C STERILON SQUARE

GENERAL CARD

ACCESSORIES AVAILABLE

index	Name
WL36500	PL-L UV-C 36W 2G11 OSR fluorescent lamp
243639	UV-C protective glasses



UV-C protective glasses (243639)

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231	Казань (843)206-01-48	Новокузнецк (3843)20-46-81	Смоленск (4812)29-41-54
Архангельск (8182)63-90-72	Калининград (4012)72-03-81	Новосибирск (383)227-86-73	Сочи (862)225-72-31
Астрахань (8512)99-46-04	Калуга (4842)92-23-67	Омск (3812)21-46-40	Ставрополь (8652)20-65-13
Барнаул (3852)73-04-60	Кемерово (3842)65-04-62	Орел (4862)44-53-42	Сургут (3462)77-98-35
Белгород (4722)40-23-64	Киров (8332)68-02-04	Оренбург (3532)37-68-04	Тверь (4822)63-31-35
Брянск (4832)59-03-52	Краснодар (861)203-40-90	Пенза (8412)22-31-16	Томск (3822)98-41-53
Владивосток (423)249-28-31	Красноярск (391)204-63-61	Пермь (342)205-81-47	Тула (4872)74-02-29
Волгоград (844)278-03-48	Курск (4712)77-13-04	Ростов-на-Дону (863)308-18-15	Тюмень (3452)66-21-18
Вологда (8172)26-41-59	Липецк (4742)52-20-81	Рязань (4912)46-61-64	Ульяновск (8422)24-23-59
Воронеж (473)204-51-73	Магнитогорск (3519)55-03-13	Самара (846)206-03-16	Уфа (347)229-48-12
Екатеринбург (343)384-55-89	Москва (495)268-04-70	Санкт-Петербург (812)309-46-40	Хабаровск (4212)92-98-04
Иваново (4932)77-34-06	Мурманск (8152)59-64-93	Саратов (845)249-38-78	Челябинск (351)202-03-61
Ижевск (3412)26-03-58	Набережные Челны (8552)20-53-41	Севастополь (8692)22-31-93	Череповец (8202)49-02-64
Иркутск (395)279-98-46	Нижний Новгород (831)429-08-12	Симферополь (3652)67-13-56	Ярославль (4852)69-52-93
Россия (495)268-04-70	Киргизия (996)312-96-26-47	Казахстан (7172)727-132	