

## LINEAR UV AIR COIL SURFACE DISINFECTOR

### SHIP Dim. /weight (bulk)

1 unit boxed- ballast & lamp assembly	8"x 9"x 35" (203 x 228 x 889mm)	8"x 9"x 71" (203 x 228 x 1803 mm)
	21 lbs (9.5kg)	22 lbs (10kg)
2 units boxed - ballast & lamp assembly	8"x 9"x 35" (203 x 228 x 889mm)	8"x 9"x 71" (203 x 228 x 1803 mm)
	30 lbs (13.6kg)	31 lbs (14kg)

### Electrical

	IL18-G	IL24-G	IL30-G	IL40-G	IL50-G	IL60-G
Power	44 W	54 W	63 W	94 W	121 W	151 W
Voltage	120/240 VAC, 60 Hz					
Starting	hardwired					
Dry contacts for BMS	one per UV lamp					

### Construction

Parabolic reflector	aluminum					
Ballast box	aluminum					
Cable (4 wires)	20ft-teflon coated					
Hardware	Stainless & Aluminum					
LED visual	ON/OFF					
LED 2yr change lamp	yes					
Hardware supplied	Post (1) 33",flanges (2), clips(2)		Post (1) 66",flanges (2), clips(2)			

### UV lamps

Type	Quartz Tube 3/4 " (19mm) T6- 4 pins					
Wavelength	254 nm					
Length	18"(457mm)	24"(610mm)	30"(762mm)	40"(1016mm)	50"(1270mm)	60"(1524mm)

### ELECTRONIC

LED Status lamp (one per lamp)	RED-lamp out, GREEN-lamp on, YELLOW-change lamp
Dry contact ( one per ballast box)	Failure or power off- contact open
Countdown to change lamp	17,000 hours of usage

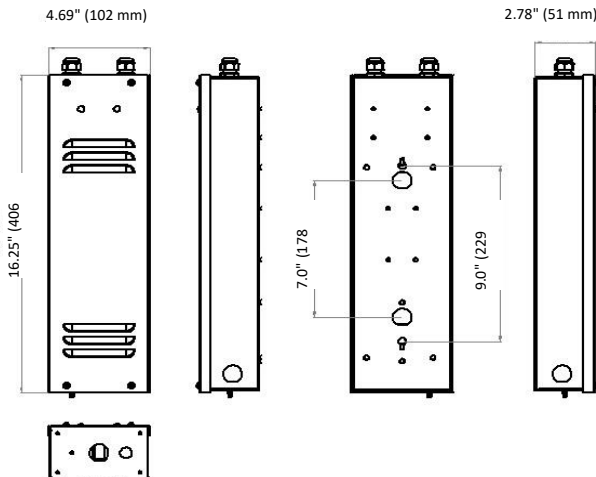
### Warranty

Ballasts	15 years
Lamps	17 000 hrs or 2 yrs, first occurrence
Electronic	1 year

### Parts

Ballast	BST120/277SHS					
UVC Lamp	LMPHGS180	LMPHGS240	LMPHGS300	LMPHGS400	LMPHGS500	LMPHGS600

**BALLAST BOX  
(SINGLE or DOUBLE)**



**EXTRUDED REFLECTOR**

