

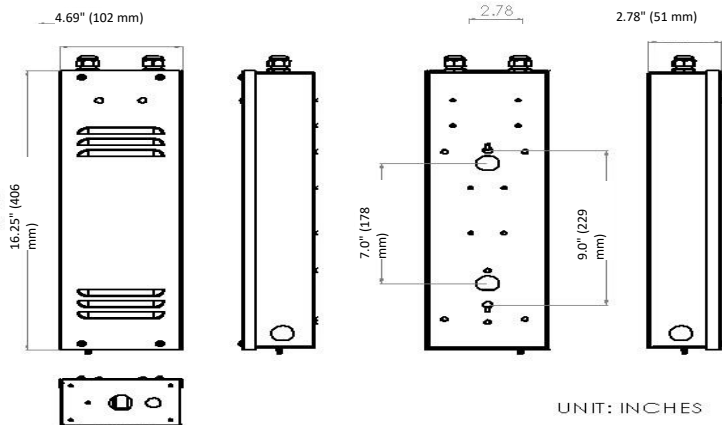
IL COIL CLEAN - LINEAR UV SURFACE DISINFECTION UNIT

ILXX-G1 = 1 lamp and single ballast box

ILXX-G2 = 2 lamps and single ballast box

		IL12-G	IL18-G	IL24-G	IL30-G	IL40-G	IL50-G	IL60-G
Ship. Dim. /weight (bulk)								
Single unit (G1)	Dim.	8"x 9"x 35" (203 x 228 x 889mm)			8"x 9"x 71" (203 x 228 x 1803 mm)			
	Weight	21 lbs (9.5kg)			22 lbs (10kg)			
Double unit (G2)	Dim.	8"x 9"x 35" (203 x 228 x 889mm)			8"x 9"x 71" (203 x 228 x 1803 mm)			
	Weight	30 lbs (13.6kg)			31 lbs (14kg)			
Electrical								
Power per lamp (double for G2 models)								
		IL12-G	IL18-G	IL24-G	IL30-G	IL40-G	IL50-G	IL60-G
Power		22W	40 W	48W	60W	120 W	139 W	152 W
Voltage		120/240 VAC, 60/50 Hz						
Starting		Hardwired						
Dry contacts for BMS		One per UV lamp						
Contruccion								
Parabolic reflector		Aluminum						
Ballast box		Aluminum						
Cable (4 wires)		20ft-teflon coated						
LED visual		ON/OFF						
LED 2yr change lamp		Yes						
Hardware		Stainless & Aluminum						
Hardware supplied		Post (1) 33",flanges (2), clips(2)			Post (1) 66",flanges (2), clips(2)			
Lamps								
Type		Quartz Tube 3/4 " (19mm) T6- 4 pins						
Number of lamps		1 lamp (ILXX-G1 models) / 2 lamps (ILXX-G2 models)						
Lamp type		Straight lamp						
Lamp length		12"(305mm)	18"(457mm)	24"(610mm)	30"(762mm)	40"(1016mm)	50"(1270mm)	60"(1524mm)
UVC dosage		Sized according to HVAC parameters. Refer to calculations provided						
Electronics								
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						
Replacement parts								
Ballast		BST120/277SHS						
UVC Lamp		LMPHGS120	LMPHGS180	LMPHGS240	LMPHGS300	LMPHGS400	LMPHGS500	LMPHGS600

**BALLAST BOX
(SINGLE or DOUBLE)**



UNIT: INCHES

EXTRUDED REFLECTOR

