SANUVOX

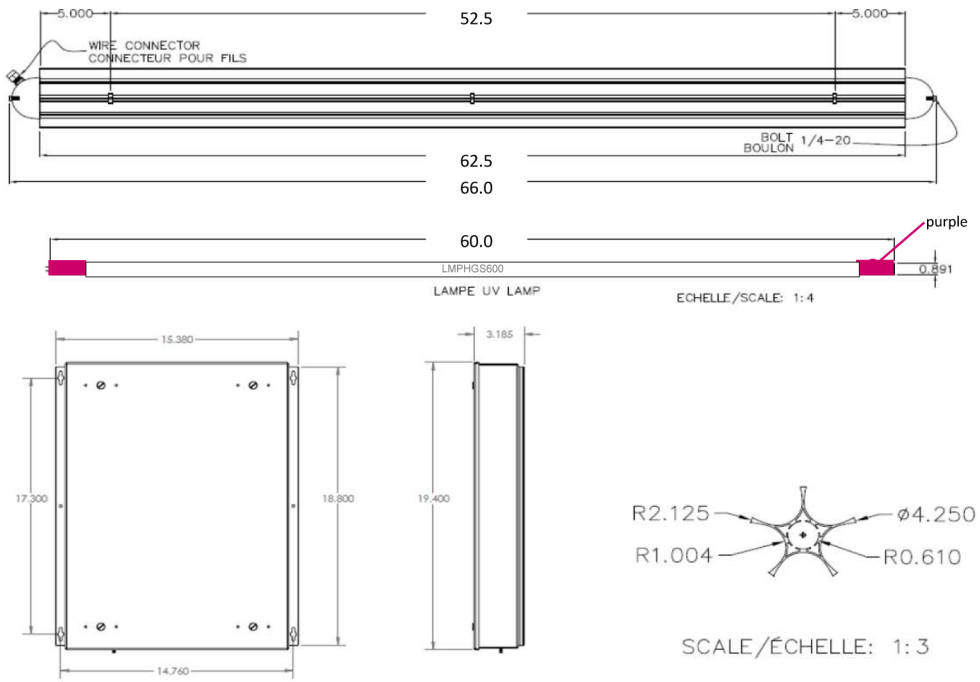
Date: 2017-03-15

BIO-WALL MAX 60-G AIR PURIFIER

Project Name:	
Architect:	
Engineer	
Purchaser:	
Submitted By:	

Quantity		Unit(s) Designation	**BIO-WALL MAX**	Model No.:	**BIOM-60-G**

TYPE: OUTWARDLY PROJECTING UV AIR PURIFIER

Standard Features:

Dimensions: Lamp Reflector Assembly: Diameter X Overall Length (in) Ballast Box: Height X Depth X Length (in)	 5.25 X 66 (133 mm x 1676 mm) 19.4 X 3.2 X 15.4 (493mm x 81mm x 391mm)
Shipping Weight (lbs) Lamp Assembly & Ballast Box	51.5 lbs (23.4 kg)
Power	120 to 277v AC
Watts	780 w
Display screen	Optional remote 7 in (180 mm) touchscreen
Dry contact - normally close	Link to BMS- lamp in group or individually
Power relay+ switch relay	ON/OFF remotely + contact for door cut off switch
Starting	Hardwire to air handler
Line Cord	No
UV Lamp Type	Proprietary high intensity 19mm mercury vapor quartz
UV Wavelength Nanometers (nm) *	UVC 254nm
UV Lamp Configuration	Straight T6 (5)
UV Lamp length	60 in (1524 mm)
Internal Lumina Lamp coating to prevent solarization	Yes
Reflector	Anodized aluminum parabolic reflectors (5)
Lamp Change Out Time	17,000 Hours
Lamp Warranty	1 year
Purifier Warranty	Ballast: 1 year , Electronic : 1 year
Construction	Aluminum /steel/ SS parts
Certifications	$_{c}ETL_{US}$ listed
Lamp- part number	LMPHGS600 (5)
Ballast part number	BST120/277SHS (5)