

PRODUCT SPECIFICATION

BSG IN-DUCT

Product Family: AIRSTREAM DISINFECTION - ASD

Model: IN-DUCT 60, IN-DUCT 80

Description: Commercial IN-DUCT Air and Surface Purifier

Power information

Input voltage:	100-240 V AC
Input frequency:	50/60 Hz
Amperage:	0.65-0.33 A
Electric consumption:	69.3 W
Plug:	N/A (hardwire installation)

Features

- LED lamp replacement indicator
- LED lamp operating status indicators
- LED communication status indicator
- RS485 comms protocol compliant
- RS22 compatible connections
- 1.8m (6') power cord
- Duct mount kit
- 12V DC accessory power output

Applications

- HVAC
- Odour removal
- Biofilm inhibition
- Chemical reduction
- Garbage/rubbish collection
- Mould control
- Refuse processing
- Smoke removal

Contents

- INDUCT-X
- UV Lamp (in box)
- Owner's Manual and Installation Guide
- Lock key
- Mounting screws

Warranty

One year parts and labour on entire unit.

BSG IN-DUCT X Air Purification System

- Eliminate odours, smoke, and chemicals
- Reduce bacteria, viruses, and mould
- Industrial and commercial applications
- Completely automated and chemical-free • Easy to install
- Can operate as a standalone or integrated solution
- Optional HMI touch pad control and monitoring system
- Maintenance free – requires simple annual UV lamp replacement(s)



e: technical@bsg-uv.com

t: +44 (0) 79514 41326

w: bsg-uv.com

a: 72 Paris St, Exeter EX1 2JY

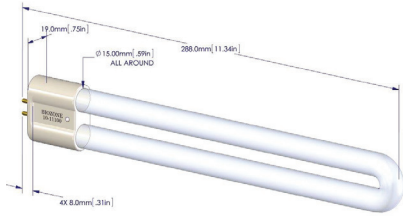
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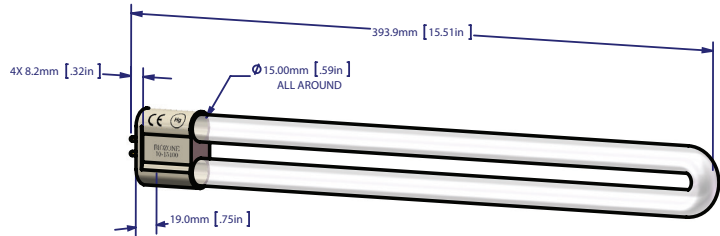
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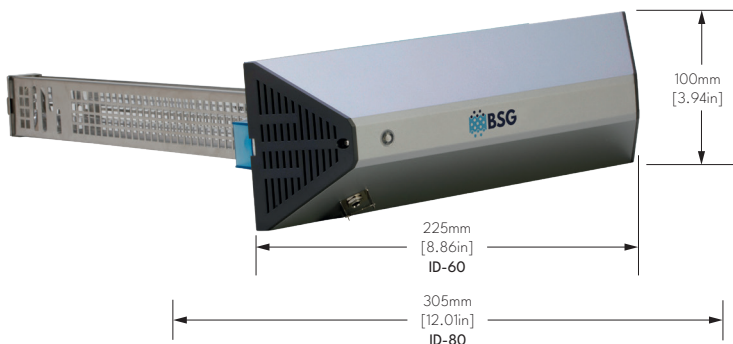


ID-X-60 UV Lamp

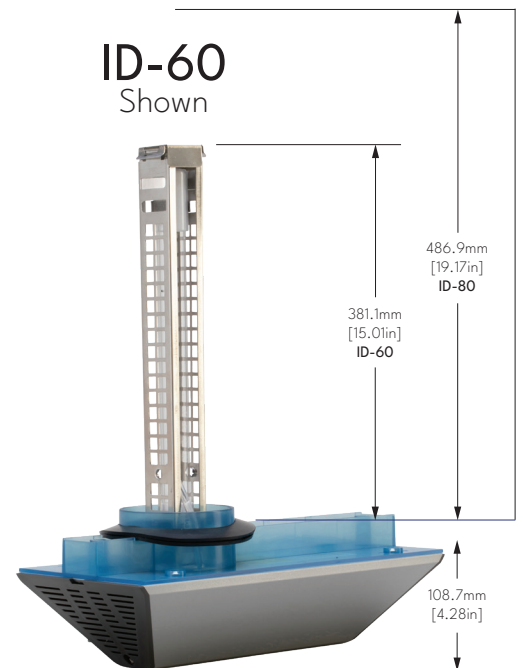


ID-X-80 UV Lamp

ID-60
Shown



ID-60
Shown



Reorder information

Replacement lamps	Code
ID-60	10-11100
ID-80	10-15100

Independent test reports

- >99% reduction in hydrogen sulfide
- >97% reduction in airborne bacteria
- >97% reduction in surface bacteria
- >97% reduction in surface yeast
- >89% reduction in formaldehyde

Source: Test Data:
Testing carried out across the
BSG range of products.

Optional monitor details

- Industrial-strength HMI
- Analog resistive touchscreen
- VNC server for remote communication
- Most popular PCLs supported
- Control and Monitor a Series of InDucts
- Alarms, Data Logging

Specifications

Length	ID60 225mm (8.86") ID80 305mm (12.01")
Width	100mm (3.94")
Height (Including bulb)	ID-60 38.35 (15.1") ID-80 48.8cm (19.2")
Weight	2.3kg (2.3lbs)
Power cord length	1.8m (6')

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