UV-Consulting Peschl España®
Su socio en tecnología ultravioleta

PRODUCT INFORMATION



DPS Sterisol Connect

Continuous in-duct air disinfection!

The Sterisol Connect is an engineering solution based on a specialized head assembly (DPS) designed to enable rapid, straightforward retrofitting of germicidal lamps into existing ventilation ducts.

This connector assembly ensures complete IP67 ingress protection and comes equipped with a 4-pin ceramic socket and a 3-meter integrated cable.

Because installation requires only a single access hole in the ductwork, both deployment and lamp replacement expenditures are significantly reduced. Furthermore, while the system is primarily engineered for PUV lamps, its compatibility with both mercury and amalgam lamps substantially broadens its applic

ation spectrum across air treatment scenarios.

Main characteristics

- Purpose-built design for pre-existing ducts.
- Straightforward installation and lamp replacement.
- Multiple IP67-rated connector configurations available.
- 16,000 h operational lifespan (with PUV lamps).

Recommended applications

- In-duct air treatment.
- Surface cleanliness maintenance for filters and evaporator coils in HVAC systems.
- Laboratory fume hoods.

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Technical features

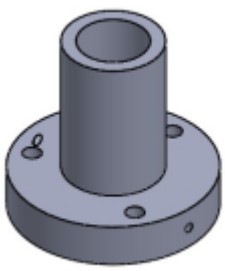
Lamps	Connectors
GPH and amalgam lamps with 4pin (19mm connector)	DPS 19K

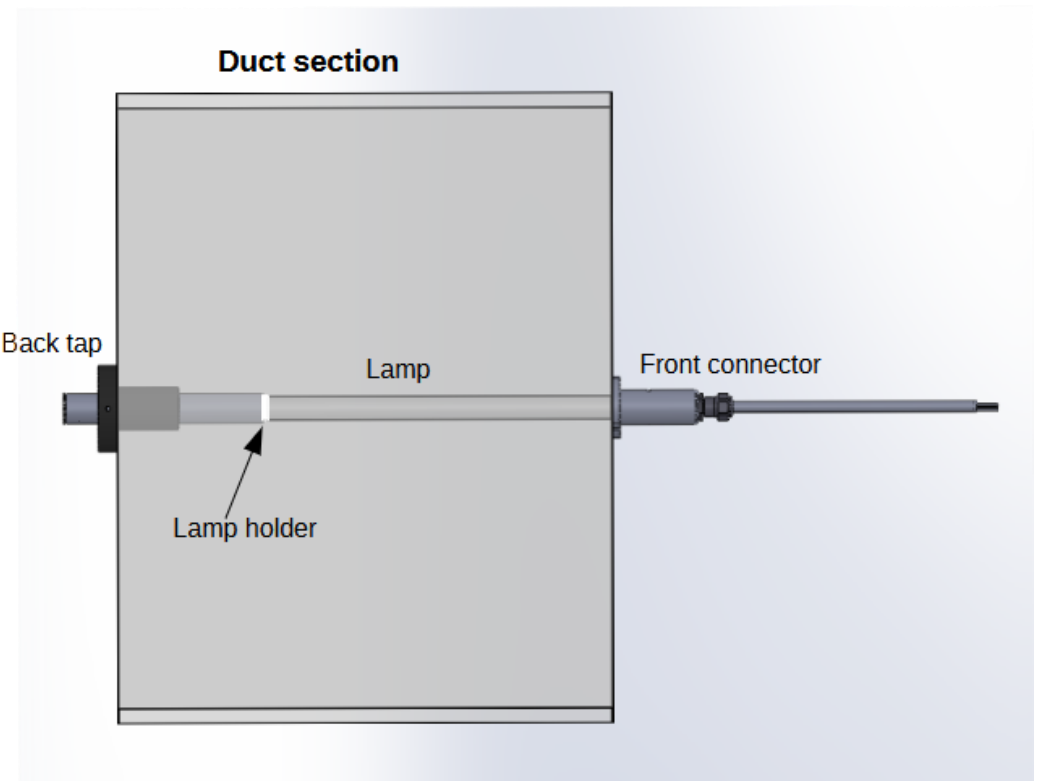
Drawing:

Front connector



Rear lamp holder assembly





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