



PURITY LOW PROFILE LED

Polarized LED HVAC Filtration

Purity Low Profile (PLP) LED is the first 3-stage 1" polarized HVAC filtration system to incorporate LED technology.

STAGE-1

High-efficiency filtration captures 97% of particulates down to 0.3 microns.

STAGE-2

Antimicrobial UV reactive media with advanced photocatalytic coating neutralizes odors and VOCs.

STAGE-3

Disinfecting UV LED array for microbial inactivation and surface disinfection.

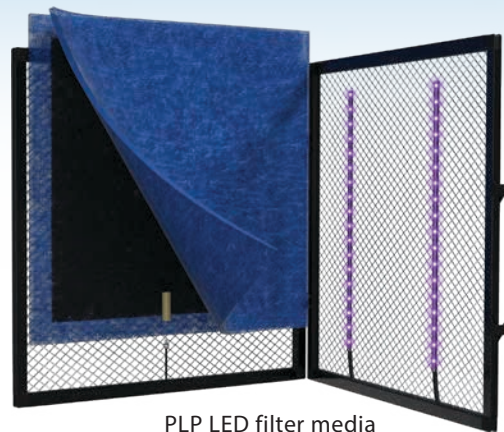
How PLP LED Works

Purity Low Profile LED works by attracting and conglomerating sub-micron particulates allowing them to be easily captured. The result is high-efficiency filtration with low static-pressure. The addition of UV LED lights and an anti-microbial coating promotes surface disinfection which reduces microbial growth and biological blow-off. Photocatalytic oxidation neutralizes odors and volatile organic compounds (VOCs).

- First ever HVAC filter with LED disinfection technology
- High-efficiency design with low static pressure
- Photo-catalytic coating designed to reduce odors & VOCs
- LED disinfecting array for surface treatment
- Available in most common filter sizes
- Ozone and mercury free



PLP LED fits in a standard 1" HVAC filter slot



PLP LED filter media is easy to replace



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