




Veolite™



Disinfection Linear Light Series

CabinPure Tuff™



AVEO
ENGINEERING



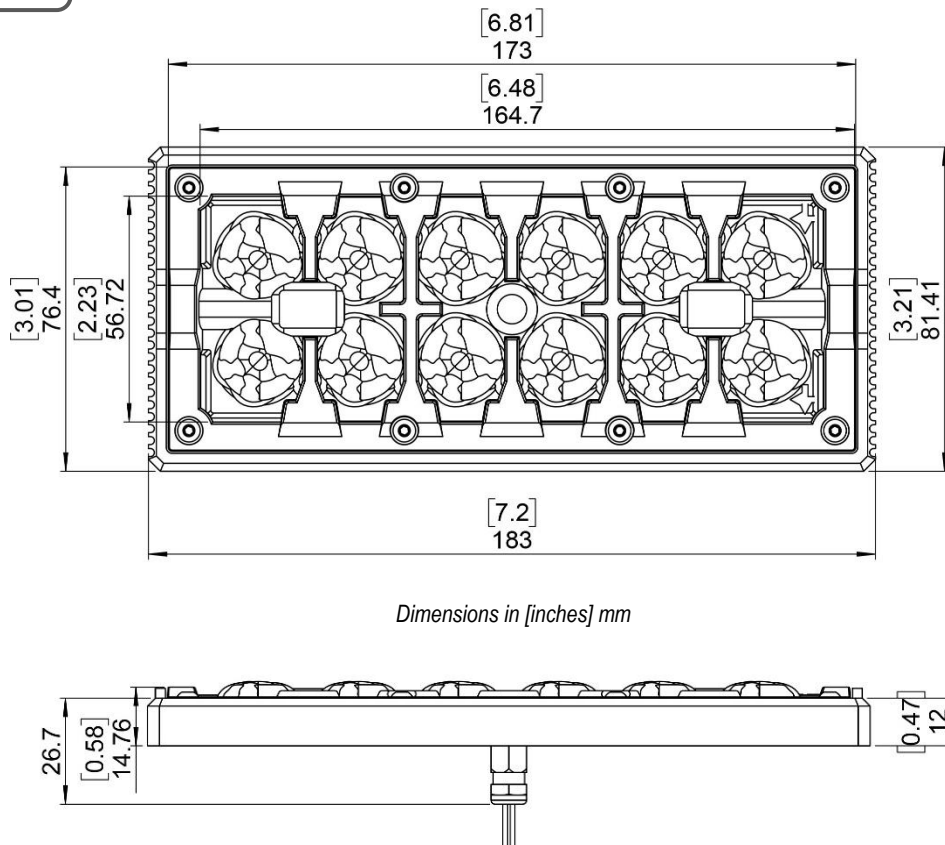
Specification

Dimensions (mm):	183 x 81.4 x 14.7
Dimensions (inches):	7.2" x 3.21" x 0.58"
Operating Voltage Range:	9-36VDC
Input Power:	13-15W
Current:	1.8A@28VDC
UVC:	275 nm

Part Numbers	
Silver:	
Lens - 80x150:	AVE-HPTVCS-DBA
Lens - 150:	AVE-HPTVCS-DBB
Lens - 130x150:	AVE-HPTVCS-DBC
Black:	
Lens - 80x150:	AVE-HPTVCB-DBA
Lens - 150:	AVE-HPTVCB-DBB
Lens - 130x150:	AVE-HPTVCB-DBC

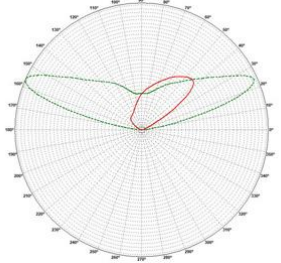
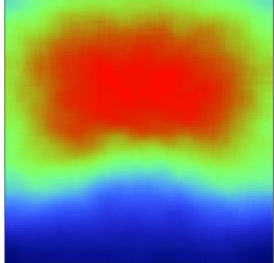
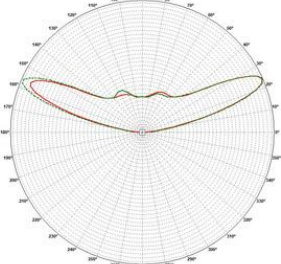
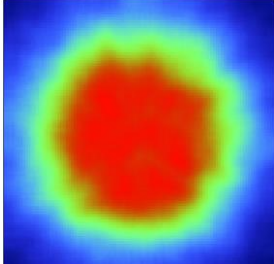
The CabinPure Tuff™ is one of the Aveo Veolite™ series of disinfecting lights for aircraft. This UVC 275 nm disinfecting light features an IP67 silicon enclosure that is shockproof and nearly unbreakable. Featuring multiple lens angles for covering any combination of spaces to be disinfected highly effectively, the CabinPure Tuff™ is constructed from aerospace aluminum and solid state Aveo electronics that are DO-160G tested.

Drawing





Lens Options

Lens	Polar	Spot
<p>Full angle at 50% from maximum: ~ 80° x 150°</p> <p>Full angle at 10% from maximum: ~ 130° x 160°</p>		
<p>Full angle at 50% from maximum: ~ 150°</p> <p>Full angle at 10% from maximum: ~ 165°</p>		
<p>Full angle at 50% from maximum: ~ 130° x 150°</p> <p>Full angle at 10% from maximum: ~ 145° x 160°</p>	