

Press Release Quick Tips

Second Consecutive Elektra Awards Winner Innovative VentoFlex Tiles Outshine Finalists in ‘LED Lighting Product of the Year’ Category

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Product Name: VentoFlex 12~24VDC

Product Description: Modular lighting system - three voltage options, three tile styles. Countless configurations.

Key Markets/Applications:

- 3D Sculptures
- Art Installations
- Recreational Vehicles
- Museums
- Photography and Commercial Sets
- Furniture and Home Decor
- Model Homes
- Bar and Counter Tops
- Boats

Key Benefits

- VentoFlex tiles can be cut, shaped and bent to form awe-inspiring lighting solutions in applications where space is tight and expectations are high.
- VCC has upped the ante with its highly versatile VentoFlex modular lighting system. Now available in 12V~24V, 48V options, there's no limit to where you can take lighting design.
- They can also be mounted to non-conductive interior surfaces with no heat sink.
- The 12V~24V options open up even more possibilities since recreational vehicles and boats use 12V battery power for just about everything.

Product Specifications

- Connect 5 to 15, 12"x12" VentoFlex LED tiles on a Class 2 LED Driver
- Input voltage: 12V~24VDC, 48VDC
- 6W-18W power consumption
- 115 lm/w max efficacy
- Dimmable to 1% depending on the power supply
- Color Temperatures: 2200K, 2700K, 3000K, 3500K, 4000K, 5000K, 5700K
- Electrical connections: tools-less snap connections
- Base material: Flexible polyamide
- Can be mounted directly to most any non-conductive interior surface with no requirements for a heat sink.
- Suitable for dry and damp locations
- Lumen maintenance TM-21 L70 > 60,000 hours
- Color rendering Index (CRI) >90, R9>50
- 5 year warranty
- RoHS and REACH Compliant

For additional information about VCC, please visit vcclite.com/ventoflex-12-24vdc/