

# LUMEC

by  Signify

Urban

SleekVision

VLC Post Top



## The future is clear with SleekVision

Lumec SleekVision Post Top luminaires featuring ClearGuide LED technology, provides a comfortable glow you can enjoy along with energy saving LED illumination without worrying about the harsh glare or pixelization that can be associated with LED luminaires. ClearGuide features a revolutionary, unique, vertically-oriented light engine that creates transparency during the day; while at night, the center comes to life with full illumination, free from the glare typically found in standard LED technologies.

# VLC SleekVision Post Top

## Featuring ClearGuide Technology



### Features / Benefits

- ClearGuide technology mitigates pixelization and glare for enhanced visual comfort, and provides excellent facial recognition to help enhance a sense of security.
- Optimal light distribution, spacing and target lumens without direct view of the LEDs.
- Vertically-oriented light engine that creates transparency during the day; while at night, light is distributed through a light guide with precision rings.
- Configurable bollard and post top styles for seamless uniformity throughout your design.
- Multiple color temperatures and programmable dimming features for flexibility and adaptability for any application.
- Scalable lumen packages to replace existing HID technology.

### SleekVision Post Top technical features

<b>Apprx. Lumen Output:</b>	3000 to 8100 Lumens*
<b>Wattage:</b>	35 to 80W*
<b>Efficacy:</b>	up to 114 LPW*
<b>Color temperature:</b>	3000K, 4000K
<b>Optics:</b>	Type III, Type V
<b>Luminaire Useful Life:</b>	Up to 100,000+ hours with >L70 at 25°C (includes LEDs and drivers)
<b>Connected Lighting &amp; Controls Solutions:</b>	DynaDimmer, Motion Response, Connected Lighting Options (City Touch)
<b>Driver Features:</b>	0-10V Dimming Driver Standard
<b>Decorative Options:</b>	Decorative Finial and Cage Options
<b>Mounting:</b>	Standard tenon fits on a 4" OD by 4" long tenon. Option for 3" or 3 1/2" OD by 4"
<b>IP Rating:</b>	IP66 rated
<b>Housing Material:</b>	Die cast aluminum

### Related SleekVision product families



\* These values are based on the Type V optic only.

The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract.

