

LUMEC

by  Signify

Urban

SleekVision

VBC Bollard



The future is clear with SleekVision

Lumec SleekVision Bollard 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.

VBC SleekVision Bollard

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

Apprx. Lumen Output:	400 to 1900 Lumens*
Wattage:	6 to 18W*
Efficacy:	up to 106 LPW*
Color temperature:	3000K, 4000K
Optics:	Type III, Type V
Luminaire Useful Life:	Up to 100,000+ hours with >L70 at 25°C (includes LEDs and drivers)
Connected Lighting & Controls Solutions:	DynaDimmer, Motion Response, Button Photo Eye
Driver Features:	0-10V Dimming Driver Standard
Vandal Options:	Vandal hardware, IK10 Impact Rating
Mounting:	2 3/4" bolt circle bolt circle
IP Rating:	IP66 rated
Housing Material:	Die cast aluminum
Decorative Options:	Decorative cage and base cover (optional)

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.

