

## The future is clear with SleekVision

With the comfortable glow of new Philips Lumec SleekVision Post Top and Bollard luminaires featuring ClearGuide LED Technology, you can now enjoy 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.



## Features / Benefits

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

## SleekVision Post Top Technical Features

Apprx. Lumen Output: 3000 to 8100 Lumens\*

Wattage: 35 to 80W\*

Efficacy: up to 114 LPW\*

Color temperature: 3000 K, 4000 K

Optics: Type III, Type V

**Luminaire** Up to 100,000+ hours with  $>L_{70}$  at 25°C

**Useful Life**: (includes LEDs and drivers)

Connected Lighting DynaDimmer, Motion Response, Connected

& Controls Solutions: Lighting Options (City Touch)
 Driver Features: 0-10V Dimming Driver Standard
 Decorative Options: Decorative Finial and Cage Options

**Mounting:** Standard tenon fits on a 4" OD by 4" long tenon.

Option for 3" or 3 1/2" OD by 4"

IP Rating: IP66 rated

Housing Material: Die cast aluminum

## SleekVision Bollard Technical Features

Apprx. Lumen Output: 400 to 1900 Lumens\*

Wattage: 6 to 18W\*

Efficacy:up to  $106 \text{ LPW}^*$ Color temperature:3000K, 4000KOptics:Type III, Type V

**Luminaire** Up to 100,000+ hours with  $>L_{70}$  at 25°C

Useful Life: (includes LEDs and drivers)

Connected Lighting DynaDimmer. Motion Response.

& Controls Solutions: 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)

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 $<sup>^{</sup>st}$  These values are based on the Type V optic only.