PHILIPS

Lighting



A high-performance long-throw exterior LED luminaire with essential white light

ReachElite eW Powercore

ReachElite is a premium exterior long-throw luminaire designed to light large-scale outdoor structures ranging from bridges and facades to monuments and skyscrapers. Powerful enough to hit targets up to 970 m (3,210 ft) away with the 300 W luminaire, ReachElite raises the bar for optic quality in LED lighting. What sets ReachElite apart from the competition is its efficiency, high punch and adaptability. ReachElite delivers high-quality white light exactly where you want it, making it incredibly efficient in terms of light distribution. With a native beam angle under 3°, ReachElite introduces a new level of precision and punch to the premium exterior LED luminaire market.

Benefits

- Excels in a wide range of lighting applications including floodlighting, spotlighting, wall grazing and wall washing
- The native 2.6° beam angle allows for the light to hit targets up to 970 metres (3,210 ft) away
- Chromasync technology improves colour consistency between all the LED luminaires in a family

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Features

- Works seamlessly with the Color Kinetics full range of controllers, including Light System Manager, Video System Manager, Video System Manager Pro, iPlayer 3, Antumbra iColor Keypad and ColorDial Pro – as well as third-party controllers.
- ReachElite Powercore provides years of reliable use with more protection from corrosion by meeting the ASTM B117 standard for over 1,500 hours of corrosion resistance and the ANSI C136.31-2010 standard with a 3G vibration rating and elimination of water pooling.
- Choose from a full line of high-quality Color Kinetics accessories, from six different spread lenses, a louvre, full and half glare shields, a rock guard and a slipfitter mount for all ReachElite fixtures.
- ReachElite is available in three versions: 100 W, 200 W and 300 W. Each fixture contains either one, two or three 100 W heads that can be aimed independently of each other.

Application

- Large-scale signature facades and structures

Versions



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